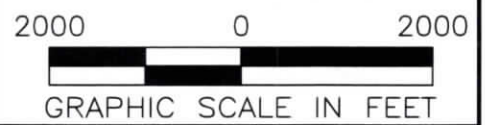
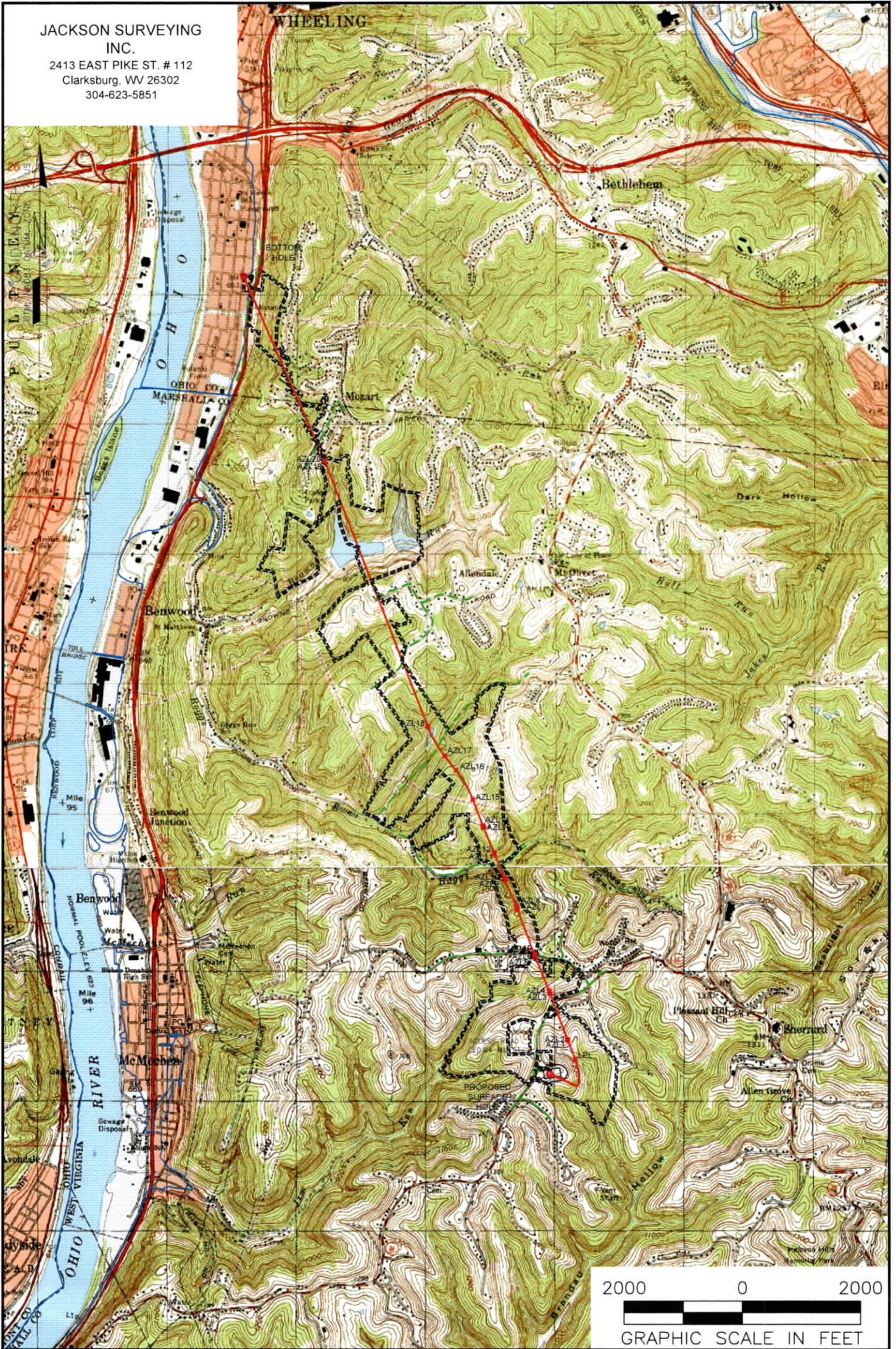


JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851



NOTES ON SURVEY

1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

LEGEND:

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- ⊙ EXISTING / PRODUCING WELLHEAD
- ✱ LPL LANDING POINT LOCATION
- FLOOD PLAIN
- PUBLIC ROAD
- ACCESS ROAD TO PREV. SITE
- LEASE BOUNDARY
- PROPOSED PATH

08/30/2024

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: RUTH KELLER MSH	WELL # 5H	SERIAL # XXXX
ADDRESS: P.O. BOX 1300 JANE LEW, WV 26378	COUNTY - CODE MARSHALL - 103	DISTRICT; UNION	
SURFACE OWNER: BRIAN J. KELLER & DAVID J. & ALICE M. COOK (TOD)	USGS 7 1/2 QUADRANGLE MAP NAME Moundsville		

Latitude: 40°00'00"

SURFACE HOLE 8,179'

Latitude: 40°02'30" BOTTOM HOLE

4,209'

BOTTOM HOLE 230'

Longitude: 80°42'30"

Longitude: 80°40'00"

SURFACE HOLE 5,253'

JACKSON SURVEYING INC. 2413 EAST PIKE ST. # 112 Clarksburg, WV 26302 304-623-5851

GRID NORTH UTM, NAD83 DATUM, ZONE 17, US FT

Table with 2 columns: Location (SHL, LPL, BHL) and UTM coordinates (NORTHING, EASTING).

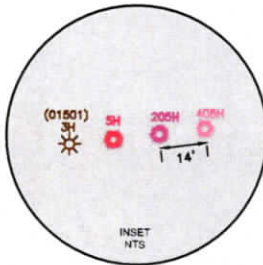
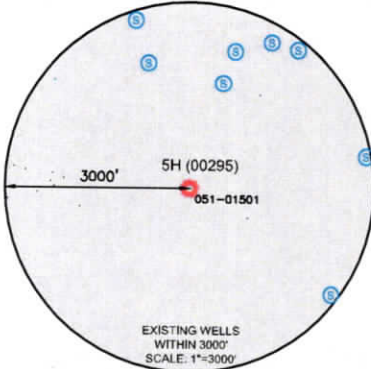
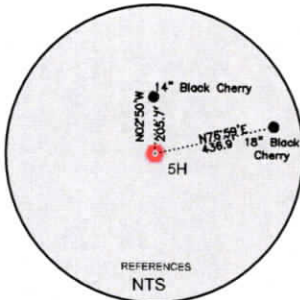


Table with 5 columns: LINE, BEARING, DISTANCE, DESCRIPTION, MONUMENT. Lists well path details from SHL to landmark and through various AZL points.

WELL RESTRICTIONS

- 1. THERE ARE TWO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
5. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
6. NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD, LIMITS OF DISTURBANCE, E & S CONTROLS OR PUBLIC WATER SUPPLY.

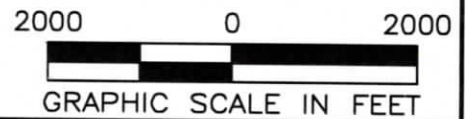
NOTES ON SURVEY

- 1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708

David L Jackson



COMPANY: SWN Production Company, LLC



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25034

MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SURVEY SOURCE OF GRADE GPS ELEVATION: (NAVD 88, US FT)

RUTH KELLER MSH
OPERATOR'S WELL #: 5H
API WELL #: 47 STATE 051 COUNTY 02515 PERMIT

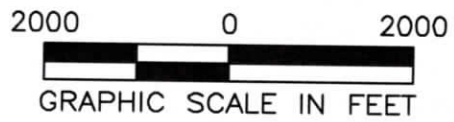
Form with fields for WELL TYPE, WATERSHED, DISTRICT, SURFACE OWNER, OIL & GAS ROYALTY OWNER, DRILL type, CONVERT type, TARGET FORMATION, ESTIMATED DEPTH.

Form with fields for WELL OPERATOR, ADDRESS, CITY, STATE, ZIP CODE, DESIGNATED AGENT.

Form with LEGEND and REVISIONS sections.

JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

GRID NORTH
UTM, NAD83 DATUM, ZONE 17, US FT



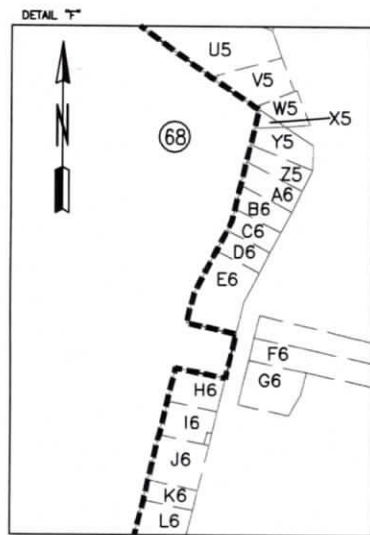
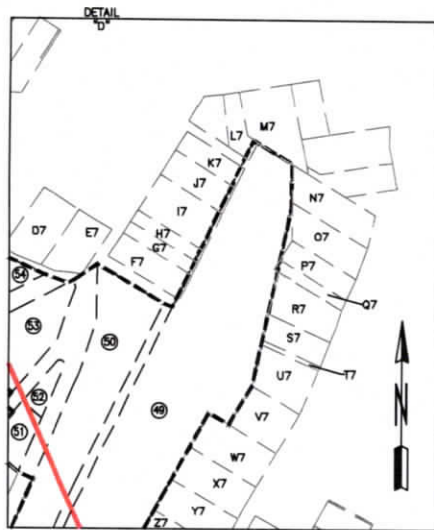
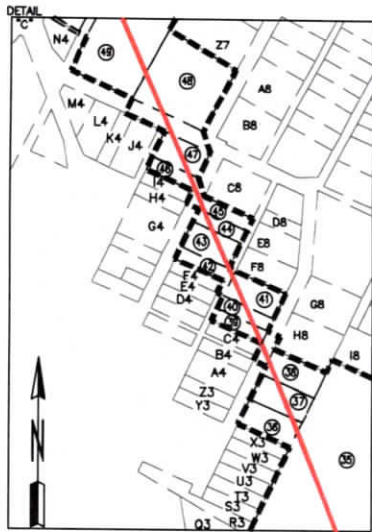
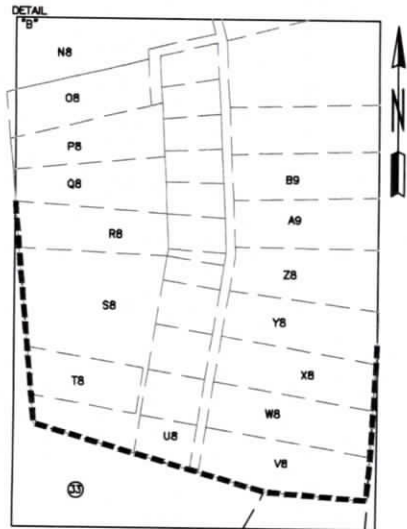
I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708 *David L Jackson*

47-051-02515
08/30/2024

REVISIONS: ▲ ADDED 10W-89-62 AS WELL BORE TRACT 66 06-13-2024 ▲ ADDED WELL BORE AND TRACT 51 TO DETAIL D 08-21-2024	COMPANY: 	DATE: 04-16-2024
OPERATOR'S RUTH KELLER MSH WELL #: 5H	STATE: WV	DRAWN BY: J. COCKERHAM SCALE: N/A DRAWING NO: WELL LOCATION PLAT 2
DISTRICT: UNION	COUNTY: MARSHALL	

JACKSON SURVEYING
 INC.
 2413 EAST PIKE ST. # 112
 Clarksburg, WV 26302
 304-623-5851



I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708 *David L Jackson*

47-051-02515
 08/30/2024


REVISIONS:	COMPANY:	DATE: 04-16-2024	
▲ ADDED 10W-89-62 AS WELL BORE	SWN Production Company, LLC	DRAWN BY: J. COCKERHAM	
TRACT 66 06-13-2024		SCALE: N/A	
▲ ADDED WELL BORE AND TRACT 51 TO	OPERATOR'S: RUTH KELLER MSH	DRAWING NO:	
DETAIL D 08-21-2024	WELL #: 5H	WELL LOCATION PLAT 3	
	DISTRICT: UNION	COUNTY: MARSHALL	STATE: WV

JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	KELLER BRIAN J & COOK DAVID J & ALICE M - TOD (S/R)	13-6-50
2	SURFACE OWNER (S)	TAX PARCEL
3	KELLER BRIAN J & JANET (S)	13-6-50.5
4	HECKMAN FLORA BELLE - TOD (S)	13-7C-18
5	FISHER CHRISTINA MARIE (S)	13-7C-20
6	GAMBLE REBECCA C EST (S)	13-7C-19
7	CAUDWELL CHRISTIAN A (S)	13-7-1.1
8	HULL GEORGE J & SANDRA JO (S)	13-6-31
9	HULL GAYLERD F & SHARON (S)	13-6-23.11
10	HULL GAYLERD F & SHARON L (S)	13-6-23.8
11	HULL GAYLERD F & SHARON L (S)	13-6-23.6
12	HULL GAYLERD F & SHARON L (S)	13-6-23.13
13	HULL GAYLERD F & SHARON L (S)	13-6-23.20
14	CALMBACHER RUSSELL JAMES (S)	13-6-27
15	KUBANCIK RITA C EST (S)	13-5-23
16	OHIO COUNTY COAL RESOURCES INC (S)	13-5-14
17	KUBANCIK STANLEY MET UX (S)	13-5-28
18	OHIO COUNTY COAL RESOURCES INC (S)	13-5-30
19	OHIO COUNTY COAL RESOURCES INC (S)	13-5-31
20	OHIO COUNTY COAL RESOURCES INC (S)	13-5-10.1
21	OHIO COUNTY COAL RESOURCES INC (S)	13-5-10.2
22	OHIO COUNTY COAL RESOURCES INC (S)	13-5-10.3
23	OHIO COUNTY COAL RESOURCES INC (S)	13-5-11
24	OHIO COUNTY COAL RESOURCES INC (S)	13-1-52
25	OHIO COUNTY COAL RESOURCES INC (S)	13-1-53.1
26	OHIO COUNTY COAL RESOURCES INC (S)	13-1-53
27	OHIO COUNTY COAL RESOURCES INC (S)	13-1-49.1
28	OHIO COUNTY COAL RESOURCES INC (S)	13-1-49
29	OHIO COUNTY COAL RESOURCES INC (S)	13-1-49.4
30	OHIO COUNTY COAL RESOURCES INC (S)	13-1-37
31	OHIO COUNTY COAL RESOURCES INC (S)	13-1-37.2
32	OHIO COUNTY COAL RESOURCES INC (S)	13-1-7
33	OHIO COUNTY COAL RESOURCES INC (S)	13-1-6
34	OHIO COUNTY COAL RESOURCES INC (S)	13-1-3
35	OHIO COUNTY COAL RESOURCES INC (S)	13-1-1.1
36	MARTE LETY & RAUL HERNANDEZ (S)	13-1A-149
37	WELTON MARY - TOD (S)	13-1A-142
38	ROSE JODIE (S)	13-1A-141
39	WELTON MARY JOAN - TOD (S)	13-1A-140.1
40	WELTON MARY JOAN - TOD (S)	13-1A-130
41	WELTON MARY JOAN - TOD (S)	13-1A-131
42	WELTON MARY JOAN - TOD (S)	13-1A-132
43	HENRY LORI MYLES - TIMMONS BRANDON & HOLLY (S)	13-1A-109
44	JACOVELTY CHARLOTTE ET AL - TOD (S)	13-1A-108
45	JACOVELTY CHARLOTTE ET AL - TOD (S)	13-1A-107
46	JACOVELTY CHARLOTTE ET AL - TOD (S)	13-1A-106
47	BALCITA JANINA (S)	13-1A-103
48	HISSAM PHYLLIS J (S)	13-1A-104
49	MOLNAR STACY R (S)	13-1A-195
50	KETTLER HARRY JR (S)	13-1A-197
51	DONALD E DAVIS (S)	13-1A-70
52	H3 LLC (S)	13-1A-60
53	H3 LLC (S)	13-1A-59
54	SHADYTREE DEVELOPMENT LLC (S)	13-1A-58
55	LICHWA VIVIAN G (S)	13-1A-39
56	MUNSON MICHAEL C & JO ANN DANHART - 2007 (S)	13-1A-38
57	MCCRAY CHAS B (S)	10-W93-09
58	SHADYTREE DEVELOPMENT LLC (S)	10-W93-10
59	SHADYTREE DEVELOPMENT LLC (S)	10-W89-19
60	WEAVER G BRUCE WEAVER LINDA A (S)	10-W89-21
61	TAMBURIN CHARLES W III & SHANNON C (S)	10-W89-37
62	ABRIGG JOHN Z (S)	10-W89-56
63	ABRIGG JOHN Z (S)	10-W89-53.1
64	PICKERING PERRY L (S)	10-W89-53.2
65	PICKERING PERRY L (S)	10-W89-58
66	WILEY MICHELLE (S)	10-W89-59
67	FULTON EDNA (S)	10-W89-62
68	EDGE EARL & D J (S)	10-W89-101
69	HICKS ANDREW J (S)	10-W89-61
70	BUTLER HARLEY L & S J (S)	10-W85-22
71	WHEELING POWER CO WHEELING ELECTRIC CO (S)	10-W84-345
72	WVDOH (S)	10-W84-344
73	WVDOH (S)	RT 250
74	TLC PROPERTIES LLC (S)	10-W84-347
75	BALTIMORE & OHIO RAILROAD CO ATTEN: R SIMONS-PROP TAX (S)	10-W84-282

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	MCCLURE DEVAN & LINDSEY CAIN	13-10A-5
B	FECAT WALTER J JR ET UX	13-10A-4
C	BRAUTIGAN RANDY & KAYLA	13-6-50.7
D	HENDRICKSON WILMA C	13-10A-2
E	DEFIBAUGH RONALD L	13-11-27.8
F	DEFIBAUGH RONALD L & SANDRA	13-11-27.1
G	LIPINSKI ERIC R & LORIE A	13-6-51
H	HAUGHT GEORGE ET UX	13-6-50.1
I	HAUGHT GEORGE ET UX	13-6-51.1
J	LONGWELL FRANK J & LORI A	13-6-49
K	O'NEAL CYNTHIA	13-6-45
L	BERLETCH RICHARD ET UX	13-6-45.1
M	HUGHES ROBERT ALLEN	13-6C-9
N	HUGHES ROBERT ALLEN	13-6C-8
O	IRVINE ROSEANNA & HECKLER CHAD	13-6C-7
P	IRVINE ROSEANNA & HECKLER CHAD	13-6C-4
Q	IRVINE ROSEANNA & HECKLER CHAD	13-6C-5
R	IRVINE ROSEANNA & HECKLER CHAD	13-6C-6
S	HULL GAYLERD EDWARD	13-6-23.4
T	NELSON JEANNIE LYNN & MATTHEW	13-6-23.7
U	HULL GEORGE JEFFREY & SANDRA J	13-6C-1
V	HULL JAMES D & JAMES D JR	13-6-23
W	HULL GEORGE J	13-6-23.15
X	HULL GEORGE JEFFREY	13-6-23.10
Y	HULL JAMES D & GEORGIA M	13-6-23.18
Z	HULL GAYLERD E	13-6-26
A2	HULL WYATT	13-5-24
B2	KUBANCIK STANLEY MET UX	13-5-25
C2	OHIO COUNTY COAL RESOURCES INC	13-5-27
D2	OHIO COUNTY COAL RESOURCES INC	13-5B-12
E2	OHIO COUNTY COAL RESOURCES INC	13-5B-11
F2	OHIO COUNTY COAL RESOURCES INC	13-5B-10
G2	OHIO COUNTY COAL RESOURCES INC	13-5B-9
H2	OHIO COUNTY COAL RESOURCES INC	13-5-35
I2	OHIO COUNTY COAL RESOURCES INC	13-5-29
J2	OHIO COUNTY COAL RESOURCES INC	13-5-29.1
K2	OHIO COUNTY COAL RESOURCES INC	13-5-34.1
L2	OHIO COUNTY COAL RESOURCES INC	13-5-34
M2	OHIO COUNTY COAL RESOURCES INC	13-5-34.3
N2	OHIO COUNTY COAL RESOURCES INC	13-5-34.2
O2	OHIO COUNTY COAL RESOURCES INC	13-5-33.1
P2	OHIO COUNTY COAL RESOURCES INC	13-5-32.1
Q2	OHIO COUNTY COAL RESOURCES INC	13-5-10
R2	OHIO COUNTY COAL RESOURCES INC	13-1-51.3
S2	OHIO COUNTY COAL RESOURCES INC	13-1-51
T2	OHIO COUNTY COAL RESOURCES INC	13-1-51.2
U2	OHIO COUNTY COAL RESOURCES INC	13-1-51.1
V2	OHIO COUNTY COAL RESOURCES INC	13-1-50
W2	OHIO COUNTY COAL RESOURCES INC	13-5-9.2
X2	OHIO COUNTY COAL RESOURCES INC	13-5-2
Y2	OHIO COUNTY COAL RESOURCES INC	13-1-47
Z2	OHIO COUNTY COAL RESOURCES INC	13-1-48
A3	OHIO COUNTY COAL RESOURCES INC	13-1-2
B3	OHIO COUNTY COAL RESOURCES INC	13-1-39
C3	OHIO COUNTY COAL RESOURCES INC	13-1-37.1
D3	OHIO COUNTY COAL RESOURCES INC	13-1-38
E3	OHIO COUNTY COAL RESOURCES INC	13-1-87
F3	TOMASSO RAYMOND R & PEGGY A REVOCABLE TRUST AGREEMENT	13-1-40
G3	OHIO COUNTY COAL RESOURCES INC	13-1-42
H3	TOMASSO RAYMOND R & PEGGY A REVOCABLE TRUST AGREEMENT	13-1-41
I3	OHIO COUNTY COAL RESOURCES INC	13-1-42.1
J3	OHIO COUNTY COAL RESOURCES INC	1-5-1
K3	MORRIS CLARA BEUCKE EST	1-3-20
L3	MARKOWICZ JOHN F JR ET AL	13-1-1.3
M3	MARKOWICZ JOHN F JR ET AL	13-1-1.2
N3	MOZART MIDGET LEAGUE INC	13-1C-5
O3	MOZART MIDGET LEAGUE INC	13-1C-6
P3	BONENBERGER J KEITH ET UX	13-1C-4
Q3	OHIO COUNTY COAL RESOURCES INC	13-1-3
R3	DOUGHERTY LAINE S & VUNDERINK JEFFREY L	13-1A-121.1
S3	POPCORN PROPERTIES	13-1A-148
T3	POPCORN PROPERTIES	13-1A-147
U3	TUTTLE JAMES R & REBECCA R	13-1A-146
V3	MARTE LETY & RAUL HERNANDEZ	13-1A-145
W3	MARTE LETY & RAUL HERNANDEZ	13-1A-144
X3	MARTE LETY & RAUL HERNANDEZ	13-1A-143
Y3	MARTE LETY & RAUL HERNANDEZ	13-1A-126
Z3	HUGUS DARLENE J	13-1A-127

*Highlighted Parcels may be impacted during drilling.

REVISIONS: Δ ADDED 10W-89-62 AS WELL BORE TRACT 66 06-13-2024 Δ ADDED WELL BORE AND TRACT 51 TO DETAIL D 08-21-2024	COMPANY: 	DATE: 04-16-2024
OPERATOR'S WELL #: DISTRICT: UNION	RUTH KELLER MSH 5H COUNTY: MARSHALL STATE: WV	DRAWN BY: J. COCKERHAM SCALE: N/A DRAWING NO: WELL LOCATION PLAT 4

**JACKSON SURVEYING
INC.**

2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

*Highlighted Parcels may be impacted during drilling.

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A4	WELTON MARY - TOD	13-1A-128
B4	WELTON MARY - TOD	13-1A-129
C4	R F R LLC	13-1A-130.1
D4	LUFF JEREMY D & HANDMAN RENEE L	13-1A-112
E4	HENRY LORI MYLES - TIMMONS BRANDON & HOLLY	13-1A-111
F4	HENRY LORI MYLES - TIMMONS BRANDON & HOLLY	13-1A-110
G4	HUGUS DARLENE J	13-1A-100
H4	BALCITA JANINA	13-1A-101
I4	BALCITA JANINA	13-1A-102
J4	HISSIM STARLENE & GEORGE ROOKER	13-1A-81
K4	DAVIS DONALD E JR	13-1A-80
L4	DAVIS DONALD E JR	13-1A-79
M4	GALL EDNA S & FRANK LAUTAR	13-1A-78
N4	LITTLE WILLIAM R	13-1A-69
O4	ROUSH DEAN	13-1A-61
P4	TAYLOR ROBERT J & SHAWNA J - VANDYNE KYLEE D	13-1A-56
Q4	TAYLOR ROBERT J & SHAWNA J - VANDYNE KYLEE D	13-1A-57
R4	WILSON LUCAS C	13-1A-40
S4	CRONIN ORAL ALLEN ET UX	13-1A-37
T4	CRONIN ORAL ALLEN ET UX	13-1A-36
U4	RICHMOND CAROL	10-W93-08
V4	ARMSTRONG ROBERT C ARMSTRONG PAMELA S	10-W93-07
X4	KOTCH JOANN M	10-W93-06
Y4	RICHMOND CAROL	10-W89-18
Z4	MCGILTON SAMUEL C	10-W89-17
A5	BOORD ROBERT S/S 1992	10-W89-22
B5	POSTLEWAIT MATTHEW	10-W89-23
C5	TAMBURIN CHARLES WILLIAM III SHANNON C &	10-W89-35
D5	CONNER THOMAS L & MARYBETH	10-W89-34
E5	WILLIAMS N G & MOLLY K	10-W89-33
F5	GRAY JOHN JOSEPH	10-W89-32
G5	KALLINOWSKI PHILLIP M	10-W89-31
H5	BEAVER JEREMIAH E & COURTNEY N	10-W89-30
I5	WAGEMAKER JOHN C	10-W89-60
J5	UNKNOWN OWNER	10-W89-29
K5	MOZART PARK ASSOCIATION	10-W88-360
L5	WHEELING POWER COMPANY	10-W84-350
M5	BALTIMORE & OHIO RAILROAD CO ATTEN: R SIMONDS-PROP TAX	10-W84-282
N5	BALTIMORE & OHIO RAILROAD CO ATTEN: R SIMONDS-PROP TAX	10-W84-278
P5	PLAY N STAY LLC	10-W84-352
Q5	PLAY N STAY LLC	10-W84-283
R5	ERBACHER CHRISTOPHER L	10-W84-312
S5	WHITE BRIAN M & DANA E	10-W85-11
T5	PARKER LINA; EVANS ETHEL	10-W85-17
U5	ANDREINI CAITLYN & HUGO J III	10-W85-12.1
V5	FOSTER JERRETT W	10-W85-12
W5	KUTHY SCOTT M & TAMMIE E	10-W85-13
X5	KUTHY SCOTT M & TAMMIE E	10-W85-14.1
Y5	BARTSCH FRANK G - TOD	10-W85-14
Z5	MENDENHALL CHERYL ET AL	10-W85-15
A6	WILLIAMS REBECCA A DISPAWQUALE RONLD C	10-W85-16
B6	MCKENZIE RAYMOND ALLEN & DYLAN M MCKENZIE	10-W85-18
C6	DONAHER VIRGINIA (LIFE ESTATE) DONAHER JOHN J	10-W85-19
D6	JACKSON VICTOR L JR & ELLEN M	10-W85-21
E6	PARCELL FLORA I & MYERS W C JR C/O DAY IRENE	10-W85-31
F6	BEAVER DEBRA JEAN	10-W85-30
G6	BEAVER RALPH & DEBORAH	10-W85-23
H6	ALTMAN PAUL & JOY	10-W85-24
I6	ALTMAN PAUL & JOY	10-W85-25
J6	ALTMAN PAUL THOMAS & ALTMAN JOY LOU	10-W89-107
K6	PRETTYMAN ALVIN A - LE PRETTYMAN A; R; HISSAM D	10-W89-106
L6	ALTMAN PAUL THOMAS & JOY LOU	10-W89-105
M6	WILSON NANCY MET AL	10-W89-104
N6	COFFMAN TERRY L & OLGA V	10-W89-103
O6	WELTON MARY J	10-W89-102
P6	BARNES MISTI JO C/O WESBANCO BANK INC	10-W89-99
Q6	EDGE EARL & D J	10-W89-101
R6	ULLOM THOMAS R L & E J	10-W89-98
S6	SCHIFFER THOMAS U & FRANCES L	10-W89-95
T6	HUFFNER EARL	10-W89-94
U6	VIEWEG MARK S	10-W89-63
V6	FULTON JAMES W JR	10-W89-54
W6	JP FLORIO FAMILY TRUST	10-W89-53
X6	JP FLORIO FAMILY TRUST	10-W89-52
Y6	TAYLOR JARED L	10-W89-51
Z6	TIMBERLAKE JAMES D AND TAMMY L	10-W89-50
A7	GEBHARD JOHN	10-W89-49
B7	HOYT MARY E	10-W89-41
C7	MCCARDLE FRANK D & H L	10-W93-11
D7	EDGE BRIAN	10-W93-12
E7	EDGE BRIAN	10-W93-13

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
F7	MCCRAY CHARLES B	10-W93-14
G7	IHLENFELD WM J	10-W93-15
H7	MCCRAY CHARLES B	10-W93-16
I7	IHLENFELD WM J	10-W93-17
J7	MCCRAY CHARLES B	10-W93-18
K7	CAMPBELL WILLIAM III	10-W89-196
L7	CAMPBELL WILLIAM III	10-W89-198
M7	PERKO CHRISTOPHER M JR & CHRISTOPHER M PERKO SR	10-W89-199
N7	TRAVIS DOROTHY - LE BEAVER KAREN A	10-W93-19
O7	GONGOLA DEBBIE J	10-W93-20
P7	JASKO JENNIFER L	10-W93-20.1
Q7	JASKO JENNIFER L	10-W93-20.2
R7	TEMPLIN TIMOTHY B & CLAUDIA A - TOD	13-1A-202
S7	MALLERY DOUGLAS E & KELLY L	13-1A-201
T7	MALLERY DOUGLAS E & KELLY L	13-1A-200
U7	MALLERY DOUGLAS E & KELLY L	13-1A-199
V7	MITCHELL ANTONIETTA S - TOD	13-1A-198
W7	SENKBEIL TANYA	13-1A-197.3
X7	MULDREW PATRICK L & HAYLEY L	13-1A-197.2
Y7	DUYMICH JULIA H	13-1A-197.1
Z7	LYNN CHERYL S	13-1A-196
A8	DANEHART JO ANN	13-1A-193
B8	BROWN JUSTIN D & JULIE L	13-1A-194
C8	GOOCH LYNN M	13-1A-105
D8	COOLEY ZOE	13-1A-135
E8	COOLEY ZOE	13-1A-134
F8	COOLEY ZOE	13-1A-133
G8	ROSE JODIE	13-1A-139
H8	ROSE JODIE	13-1A-140
I8	LYDICK RALPH ET AL	13-1A-149.1
J8	LITTLE WILLIAM R	13-1A-150
K8	LITTLE WILLIAM R	13-1A-151
L8	REDFORD CAROLYN M	13-1B-26
M8	SAMPSON SHAWN T & MELYNDA D	13-1K-1
N8	WIECHMAN GARY E & LAURALEE A	13-1K-9
O8	DOVE DAVID A	13-1K-10
P8	CAMPBELL ADAM R ET UX	13-1K-33
Q8	SAMPSON SHAWN T & MELYNDA D	13-1K-1
R8	GEARY DANIEL & ANDERSON CHRISTINA DAWN	13-1K-30
S8	SCHUBERT BARBARA A	13-1K-22
T8	MELKO DAVID R ET UX	13-1K-24
U8	FISHER KENNETH E ET AL	13-1K-21
V8	COX LYDA FAMILY TRUST	13-1K-20
W8	NISPERLY RODNEY & KIMBERLY A	13-1K-19
X8	BOOHER DENISE L	13-1K-18
Y8	BOOHER DENISE L	13-1K-17
Z8	HALL ROBERT H & LAURA L	13-1K-16
A9	HALL ROBERT H & LAURA L	13-1K-15
B9	TATAR ERMA M - LIFE	13-1K-14
C9	OHIO COUNTY COAL RESOURCES INC	13-1-8.1
D9	OHIO COUNTY COAL RESOURCES INC	13-1-14
E9	REDD DAVID J ET UX	13-1H-24.1
F9	OHIO COUNTY COAL RESOURCES INC	13-1-14.1
G9	OHIO COUNTY COAL RESOURCES INC	13-1-36.1
H9	SHUTLER ROBERT J & ANTOINETTE	13-1-36
I9	SHUTLER ROBERT J III & ANTOINETTE	13-1-36.2
J9	CHURCH MERCADIE & JACQUELINE	13-1-36.4
K9	OHIO COUNTY COAL RESOURCES INC	13-1-67
L9	OHIO COUNTY COAL RESOURCES INC	13-1-67.1
M9	OHIO COUNTY COAL RESOURCES INC	13-1-66
N9	OHIO COUNTY COAL RESOURCES INC	13-1-66.1
O9	OHIO COUNTY COAL RESOURCES INC	13-1-49.2
P9	OHIO COUNTY COAL RESOURCES INC	13-1-49.3
Q9	OHIO COUNTY COAL RESOURCES INC	13-1-65.1
R9	OHIO COUNTY COAL RESOURCES INC	13-1-65.3
S9	OHIO COUNTY COAL RESOURCES INC	13-1-62
T9	OHIO COUNTY COAL RESOURCES INC	13-1-61.1
U9	OHIO COUNTY COAL RESOURCES INC	13-1-60
V9	OHIO COUNTY COAL RESOURCES INC	13-1-59
W9	OHIO COUNTY COAL RESOURCES INC	13-1-71.2

47-051-02515
08/30/2024

REVISIONS:	COMPANY:
▲ ADDED 10W-89-62 AS WELL BORE	SWN Production Company, LLC
TRACT 66 06-13-2024	
▲ ADDED WELL BORE AND TRACT 51 TO	SWN Production Company™
DETAIL D 08-21-2024	
OPERATOR'S	RUTH KELLER MSH
WELL #:	5H
DISTRICT:	COUNTY:
UNION	MARSHALL
	STATE:
	WV



DATE:	04-16-2024
DRAWN BY:	J. COCKERHAM
SCALE:	N/A
DRAWING NO:	
WELL LOCATION	PLAT 5

JACKSON SURVEYING
 INC.
 2413 EAST PIKE ST. # 112
 Clarksburg, WV 26302
 304-623-5851

*Highlighted Parcels may be impacted during drilling.

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
X9	OHIO COUNTY COAL RESOURCES INC	13-1-54.1
Y9	OHIO COUNTY COAL RESOURCES INC	13-1-54
Z9	OHIO COUNTY COAL RESOURCES INC	13-5-12.1
A10	OHIO COUNTY COAL RESOURCES INC	13-5-12
B10	OHIO COUNTY COAL RESOURCES INC	13-5-12.2
C10	OHIO COUNTY COAL RESOURCES INC	13-5-13.1
D10	OHIO COUNTY COAL RESOURCES INC	13-5-14.1
E10	SHUTLER ROBERT J III & ANTOINETTE	13-5-15.1
F10	SHUTLER ROBERT J III & ANTOINETTE	13-5-21
G10	KUBANCIK SUZANNE M	13-5-22
H10	HALL LLOYD T & LORNA K	13-6-28
I10	HALL LLOYD T & LORNA K	13-6-28.6
J10	CLEGG BETH ANN	13-6-32
K10	GAYLERD HULL GAYLERD SHARON L	13-6-23.2
L10	DABRAWSKY HOWARD E ET UX	13-6-31.1
M10	CLEGG BETH ANN	13-6-28.2
N10	CLEGG BETH ANN	13-6-28.1
O10	FOX DOUGLAS H ET UX	13-6-30
P10	TAVERNIA RICHARD L & SAMANTHA	13-6-29.4
Q10	FULTZ FAMILY TRUST	13-6-29.7
R10	JOHNSON ROBERT K & PATRICIA L	13-6-29.10
S10	HULL GEORGE JEFFREY	13-6-31.2
T10	TOLER MARGARET - LIFE	13-6-29.5
U10	TOLER MARGARET - LIFE	13-7-1.2
V10	HULL GEORGE J & SANDRA J	13-7-1.5
W10	VARNER JOHN R & ANDREA R	13-7B-1
X10	HILL SANDRA K	13-7B-32
Y10	SCHERICH LBGH ANN	13-7-1.4
Z10	GAMBLE REBECCA C EST	13-7C-22
A11	VANNEST ALEX M & HOWARD ALLIE R	13-7C-17
B11	FISHER CHRISTINA MARIE	13-7C-21
C11	COX MARY FRANCES EST	13-7C-10
D11	HARBISON WALTER L ET UX	13-7C-9
E11	HARBISON WALTER L ET UX	13-7C-8
F11	RENZELLA PATRICIA R	13-7C-7
G11	DEL RE MARVIN E ET UX	13-7C-6
H11	NEMCOSKY ROBERT L ET UX	13-7C-5
I11	PEACE NATHANIEL O & ELAINE M	13-7C-4
J11	PEACE NATHANIEL O & ELAINE M	13-7C-3
K11	NOVICK RYAN J & ALEXANDRA P	13-7C-2
L11	ELSON LINDA S & SAMUEL F	13-7C-1
M11	SEACHRIST MARGARET TURNER - TOD	13-7-44
N11	SEACHRIST MARGARET TURNER - TOD	13-7-45
O11	YOUNG MICHAEL D ET UX	13-7-51
P11	YOUNG MICHAEL D ET UX	13-7-50
Q11	ALLEN RICHARD C ET UX	13-7-52
R11	VARGO CINDY L ET AL	13-10-3
S11	MARSHALL LAND LLC	13-10-2
T11	MOOSMAN MATTHEW G	13-10A-14
U11	WARD DEREK J	13-10A-13
V11	HUNTER WILLIAM D & MARLENE - TOD	13-10A-12
W11	HILL PATRICIA J	13-10A-11
X11	HILL PATRICIA J	13-10A-10
Y11	HILL PATRICIA J	13-10A-9
Z11	KANE VERONICA A	13-10A-8
A12	HULL GAYLERD E	13-10A-7
B12	BRANNAN BRICIE GREER	13-10A-6
C12	KELLER WILLIAM J - TOD	13-6-50.2
D12	COOK SUZANNE	13-6-50.4
E12	COOK STEVEN M & SHANNON R	13-6-50.3
F12	COOK DAVID J & ALICE - TOD	13-6-50.8
G12	BURKE ANDREA M & JAMES D	13-6-50.6

47-051-02515
 08/30/2024

REVISIONS: Δ ADDED 10W-89-62 AS WELL BORE TRACT 66 06-13-2024 Δ ADDED WELL BORE AND TRACT 51 TO DETAIL D 08-21-2024	COMPANY:  	DATE: 04-16-2024
	OPERATOR'S RUTH KELLER MSH	WELL #: 5H
DISTRICT: UNION	COUNTY: MARSHALL	STATE: WV
		SCALE: N/A DRAWING NO: WELL LOCATION PLAT 6