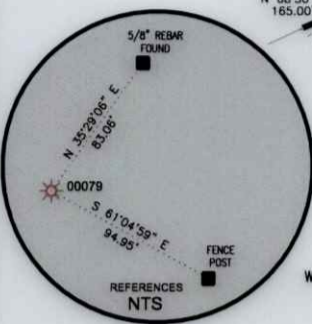
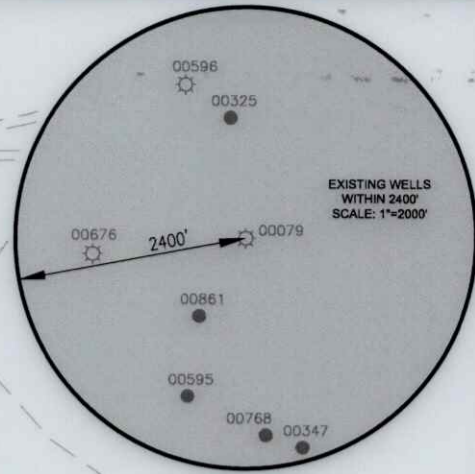




CIVIL & ENVIRONMENTAL CONSULTANTS, INC.
120 GENESIS BOULEVARD
BRIDGEPORT, WV 26330
304-933-3119

SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4360106.188
EASTING: 589206.964

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



ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	JOHN & MARGARET STALLINGS	6-11-49.26
B	RYAN A. STALLINGS	6-11-49.25
C	RONALD & SARA FAWCETT	6-11-49.28
D	RONALD G. & DOROTHY E. ZARA	6-11-49.22
E	JAMES MCDANIEL & SAMANTHA GERARD	6-11-49.27
F	JOHN H. & SALLY PICKENS	6-11-49.16
G	RONALD E. & SARA B. FAWCETT	6-11-49.7
H	RONALD & AMY E. GUTSHALL	6-11-49.18
I	AMY E. & RONALD GUTSHALL	6-11-49.6
J	NATHAN R. ANNON	6-11-49.9
K	MARK A. SHARON A. CICCONE	6-11-49.13
L	ROBERT L. ANGUS	6-12-108
M	MARGARET A. LANTZ	6-11-49.15
N	LONNIE & RUTH ANDERSON ET AL	6-12-41.1
O	EILEEN MORAN (LIFE)	6-12-78
P	JOHN WILLIAM III & MICHELLE ANN	6-12-79
Q	JAMES J. & PAMELA THORN	6-12-81.1

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.
3. 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. 986

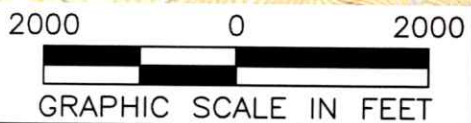
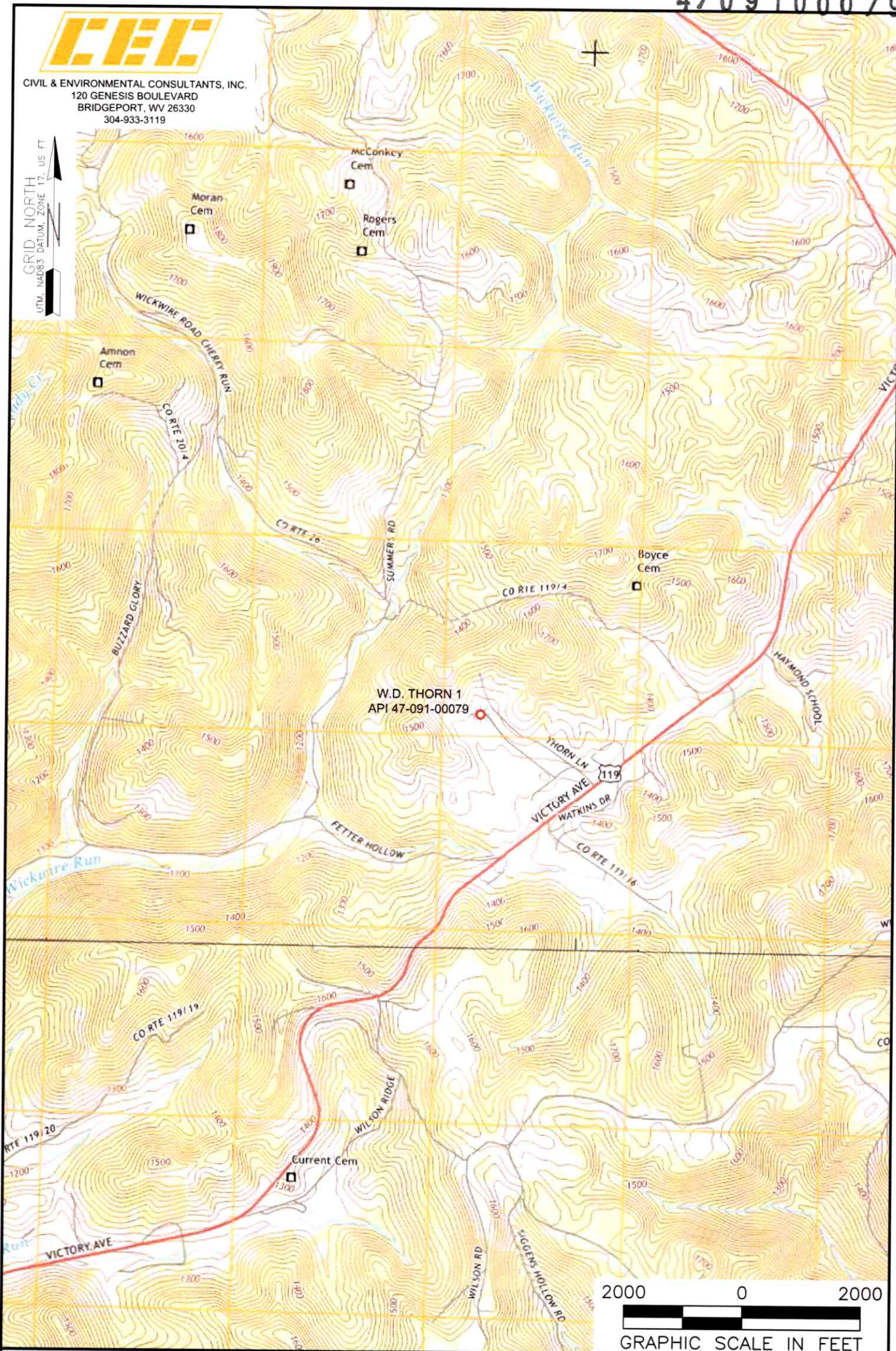
Richard E. Adams

(+) 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	OPERATOR'S WELL #: W.D. THORN 1
	PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)	API WELL #: 47 091 00079 STATE COUNTY PERMIT
WELL TYPE: OIL <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> PRODUCTION <input checked="" type="checkbox"/> DEEP <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> STORAGE <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>		
WATERSHED: FETTER HOLLOW ELEVATION: 1378.81'		
DISTRICT: FETTERMAN DISTRICT COUNTY: TAYLOR QUADRANGLE: GLADESVILLE		
SURFACE OWNER: JOSEPH B. THORN HEIRS (JEFF THORN) ACREAGE: 66.98±		
OIL & GAS ROYALTY OWNER: WILLIAM THORN AND KENNETH MENEAR ACREAGE: 130.00±		
DRILL <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/>		
CONVERT <input type="checkbox"/> PLUG & ABANDON <input checked="" type="checkbox"/> CLEAN OUT & REPLUG <input type="checkbox"/> OTHER CHANGE <input type="checkbox"/> (SPECIFY) 04/07/2023		
TARGET FORMATION: BENSON ESTIMATED DEPTH: 4237'		
WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP DESIGNATED AGENT: H. JASON HARMON		
ADDRESS: 601 57TH STREET, SE ADDRESS: 601 57TH STREET, SE		
CITY: CHARLESTON STATE: WV ZIP CODE: 25304 CITY: CHARLESTON STATE: WV ZIP CODE: 25304		
LEGEND: ☼ EXISTING / PRODUCING WELLHEAD - - - LEASE BOUNDARY	REVISIONS:	DATE: 03-02-2023 DRAWN BY: K.E.S. SCALE: 1" = 800' DRAWING NO: 324-513 WELL LOCATION PLAT



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GRID NORTH
 UTM NAD83 DATUM, ZONE 17, US FT



NOTES ON SURVEY

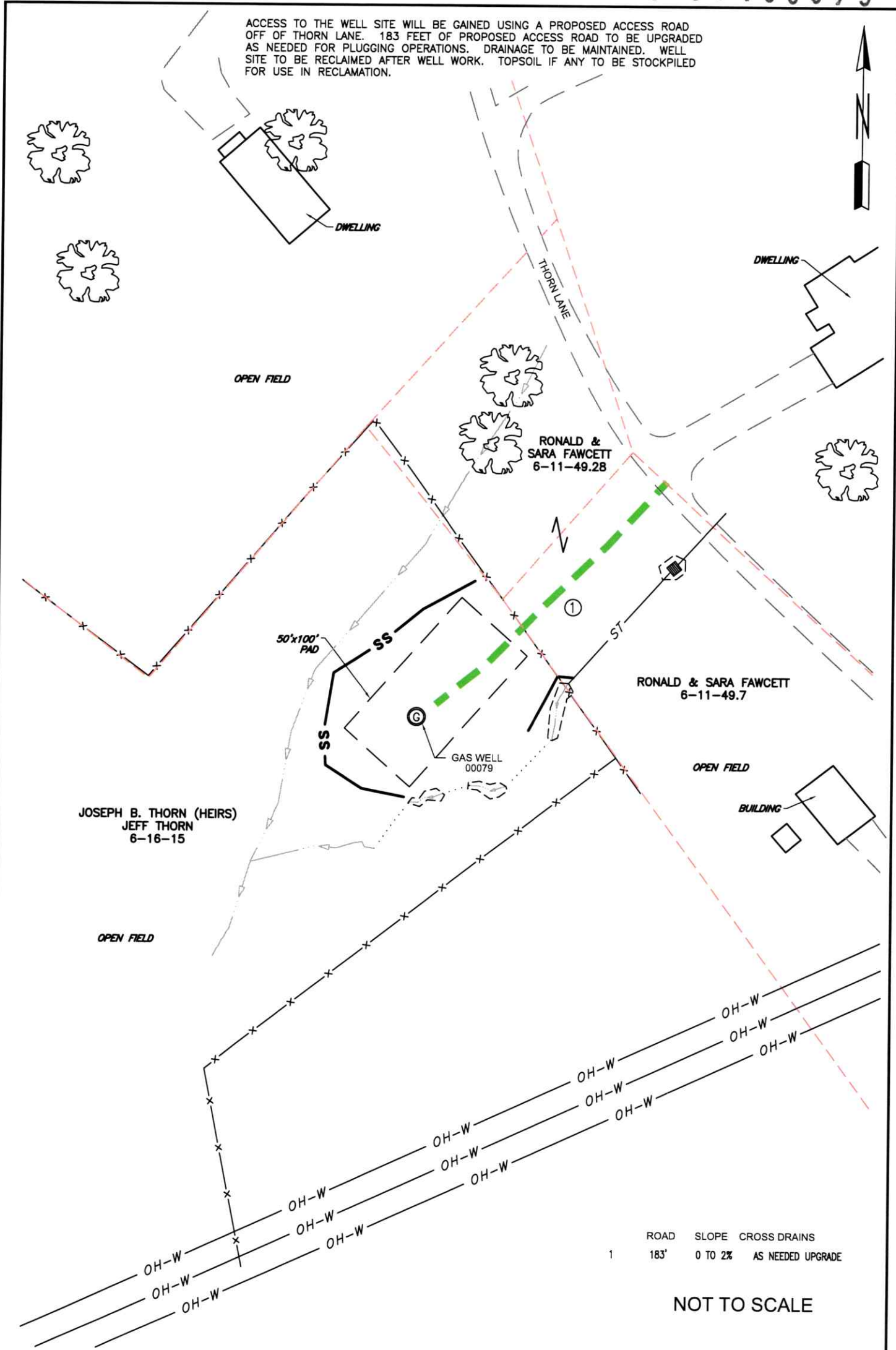
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04/07/2023

- EXISTING SURFACE HOLE
- PROPOSED ROAD

WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP	WELL (FARM) NAME: W.D. THORN	WELL # 1
ADDRESS: 601 57TH STREET, SE, CHARLESTON, WV 25304	COUNTY - CODE TAYLOR - 091	DISTRICT; FETTERMAN DISTRICT
SURFACE OWNER: JOSEPH B. THORN HEIRS (JEFF THORN) 66.98± ACRES	USGS 7 1/2 QUADRANGLE MAP NAME GLADESVILLE, WV	

ACCESS TO THE WELL SITE WILL BE GAINED USING A PROPOSED ACCESS ROAD OFF OF THORN LANE. 183 FEET OF PROPOSED ACCESS ROAD TO BE UPGRADED AS NEEDED FOR PLUGGING OPERATIONS. DRAINAGE TO BE MAINTAINED. WELL SITE TO BE RECLAIMED AFTER WELL WORK. TOPSOIL IF ANY TO BE STOCKPILED FOR USE IN RECLAMATION.



ROAD SLOPE CROSS DRAINS
1 183' 0 TO 2% AS NEEDED UPGRADE

NOT TO SCALE

LEGEND:

EXISTING WELLHEAD	SILT FENCE
EXISTING POWER POLE	OVERHEAD ELECTRIC
EXISTING CATCH BASIN	STREAM
EXISTING CULVERT	TREE LINE
EXISTING SINK HOLES	DRAINAGE
UNDERGROUND DRAINAGE	LANDING PAD
	ACCESS ROAD

NOTES
1. NO PIT WILL BE CONSTRUCTED. TANKS WILL BE USED FOR FLUIDS.

04/07/2023

WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP		WELL (FARM) NAME: W.D. THORN	WELL # 1
ADDRESS: 601 57TH STREET, SE CHARLESTON, WV 25304		COUNTY - CODE: TAYLOR - 091	DISTRICT: FETTERMAN
SURFACE OWNER: JOSEPH B. THORN (HEIRS) JEFF THORN		USGS 7 1/2 QUADRANGLE MAP NAME: GLADESVILLE, WV	