

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-069-00304
WELL NO.: Warwood Marina
FARM NAME: Warwood Marina
RESPONSIBLE PARTY NAME: Hydrocarbon Well Services, Inc.
COUNTY: Ohio DISTRICT: Wheeling City Corp
QUADRANGLE: Wheeling
SURFACE OWNER: Warwood Marina Inc.
ROYALTY OWNER: Warwood Marina Inc.
UTM GPS NORTHING: 4441243.5N
UTM GPS EASTING: 525178.7E GPS ELEVATION: 653'

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
2. Accuracy to Datum – 3.05 meters
3. Data Collection Method:
Survey grade GPS ____: Post Processed Differential ____
Real-Time Differential ____
Mapping Grade GPS ____: Post Processed Differential ____
Real-Time Differential ____

4. Letter size copy of the topography map showing the well location. I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

[Signature] President 7/10/2020
Signature Title Date

RECEIVED
Office of Oil and Gas

FEB 18 2021

WV Department of
Environmental Protection

FORM WW-6

12,755' TOP HOLE

Warwood Marina 90056

NOTE: PLANT COORDINATES, COORDINATES AND WELL REFERENCES ARE BASED UPON THE GRID NORTH SYSTEM FOR THE WY STATE PLANT COORDINATE SYSTEM, NORTH DATE MAY 83.

HALL
TM 10-975-40-11
DB 881 PG 264
4.75 ACRES

307
THE WARWOOD MARINA, INC.
BERNARD J. LOWBARD
TM 10-477-2-1
DB 887 PG 10
DB 818 PG 477
3.15 ACRES
LOT(S)
307, 308, 309, 310,
311, 312, 313, 314

WARWOOD MARINA
90056

312
315
314

20th STREET (GARDEN AVE)

21st STREET (WILSON AVE)

22nd STREET (WILSON AVE)

THE WARWOOD MARINA, INC.
TM 10-477-102
DB 736 PG 577
0.32 ACRES

20th STREET (GARDEN AVE)

0 120 240 360

TH

GENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAP

⊙ MONUMENT FOUND 1 1/2" DIAM PIPE UNLESS NOTED OTHERWISE

ADJOINERS

THIRD SECTION OF PLAT OF WARWOOD

LEASE BOUNDARY

MICHAEL H. ASH
LICENSED SURVEYOR
No. 2204
STATE OF WEST VIRGINIA

WARWOOD MARINA BORING
TOP HOLE
STATE PLANT COORDINATES
(NAD 83 NORTH ZONE)
N: 592,694.817
E: 1,531,665.868

BECKETT MONUMENT
STATE PLANT COORDINATES
(NAD 83 NORTH ZONE)
NO MONUMENT

UTM COORDINATES
(NAD 83-METER)
N: 4,441,191.218
E: 525,188.498

UTM COORDINATES
(NAD 83-METER)
NO MONUMENT

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 THE RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

JOB NO. 2019-80
SCALE: 1"=120'
MINIMUM DEGREE OF ACCURACY: 1 in 2500
PROVEN SOURCE OF ELEVATION: OPUS SURVEY GRADE GPS

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION

DATE December 12, 2019
OPERATOR'S WELL NO. WARWOOD MARINA 90056
API WELL NO. 47-069-00304
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL (IF "GAS"), PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION: 653' WATER SHED: UPPER OHIO - WHEELING
DISTRICT: WHEELING (10) COUNTY: OHIO

QUADRANGLE: WHEELING 7.5' ACREAGE: 3.15 AC±
SURFACE OWNER: BERNARD J. LOWBARD LEASE ACREAGE: 3.15 AC±
OIL & GAS ROYALTY OWNER: BERNARD J. LOWBARD LEASE NO. _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PERFORATE NEW FORMATION PLUG OFF OLD FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG _____
TARGET FORMATION: INJAN SAND ESTIMATED DEPTH: 1,200'

WELL OPERATOR: HYDROCARBON WELL SERVICES, INC. DESIGNATED AGENT: BRIAN JARVIS
ADDRESS: P.O. BOX 895 ADDRESS: P.O. BOX 895
BUCKHANNON, WV 26201 BUCKHANNON, WV 26201

RECEIVED
Office of Oil and Gas
Feb 18 2020
WV Department of
Environmental Protection

