

BHL is located on topo map 3,074 feet south of Latitude: 39°07'30"  
 SHL is located on topo map 8,795 feet south of Latitude: 39°10'00"

SEE PAGE 2 FOR PLAT DUE TO LENGTH OF LATERAL

SEE PAGE 3 FOR SURFACE OWNERS



BHL is located on topo map 6,699 feet west of Longitude: 80°25'00"  
 SHL is located on topo map 407 feet west of Longitude: 80°27'30"

	SURFACE OWNER	DIST-TM/PAR
1	DANNY LEE & ALICIA A. STICKEL	20-444/19.2
2	DANNY LEE STICKEL	20-444/19.11
3	DANNY LEE STICKEL	20-444/19.3
4	LEONARD R. & PATRICIA G. WILLIAMS	20-444/19.1
5	NATHANIEL A. NAY	20-444/19.13
6	BETTY WILLIAMS (LE) MARGARET E. SUTTON ET AL	20-444/19.6
7	ERVIN W. & MARGARET SUTTON	20-444/19.4
8	NANCY C. LESHO	20-444/19.5
9	CASEY C. & KELLY J. BOWIE	20-444/19
10	ROCK GARTON	12-444/26
11	DONALD R. & DIANE K. REYNOLDS	12-444/33
12	NOAH M. JR. & SHARON S. BLEIGH	12-444/54
13	GEORGE W. & SANDRA L. GARTON	12-444/34.1
14	BRIAN J. & LEIGH ANN HORNSBY	4-7B/3
15	RALPH C. & JUDITH A. GARBER	12-444/44
16	KENNETH LEE GREYNOLDS	4-7B/4
17	KENNETH LEE GREYNOLDS	4-7B/6.2
18	DOMINION ENERGY TRANSMISSION INC	3-7B/40.2
19	DOMINION ENERGY TRANSMISSION INC	3-7B/37
20	KENNETH LEE GREYNOLDS	4-7B/6.2
21	SHERRI A. DEEM	4-7B/7
22	*ROBERT LEWIS MOORE	4-7B/16
23	ROBERT LEWIS MOORE	4-7B/17
24	JERRY A. & ROBIN M. LIGHT	4-7C/23
25	CNX GAS COMPANY LLC	4-7C/28
26	JULIA SPELSBERG	4-7C/25.3
27	CARROL "BUD" DAVIS	4-7C/25.2
28	CARROL "BUD" DAVIS	4-7C/25.1
29	JAMES D. HAGER	4-7C/11.13
30	DONIS HANNAH	4-7C/26

	LESSOR	DIST-TM/PAR
A	A. W. RHODES ET UX	20-444/19.2 20-444/19.11 20-444/19.3 20-444/19.1 20-444/19.13 20-444/19.6 20-444/19.4 20-444/19.5 20-444/19
B	ETHEL B. PAINE ET AL	20-444/33 20-444/54 20-444/34.1 4-7B/3 20-444/44
C	R. A. BEEGHLEY ET UX	4-7B/3
D	IONA WYMER ET AL	4-7B/4
E	IONA WYMER ET AL	4-7B/6.2 4-7B/7
F	JAMES E. BEEGHLEY ET AL	3-7B/40.2
G	DOMINION ENERGY TRANSMISSION, INC. TO HG ENERGY, LLC	3-7B/37
H	DOMINION ENERGY TRANSMISSION, INC. TO HG ENERGY, LLC	3-7B/37 4-7B/6.2
J	MARSHALL HITT ET AL	4-7B/16 4-7B/17
K	SARAH A. SMITH ET AL	4-7C/23
L	IDA M. SMITH ET AL	4-7C/23
M	MAYME A. SMITH ET AL	4-7C/28 4-7C/25.3 4-7C/25.2 4-7C/25.1 4-7C/11.13
N	FLOE & HUGH RAMSBURG ET AL	4-7C/26

\* - DENOTES PARCEL WITHIN 30 FEET OF PLANNED WELL BORE

FILE #: STICKEL 6H  
 DRAWING #: STICKEL 6H  
 SCALE: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1/2500  
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



Signed: [Signature]  
 R.P.E.: \_\_\_\_\_ L.L.S.: P.S. No. 2346

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304



DATE: MAY 5, 2020  
 OPERATOR'S WELL #: STICKEL 6H  
 API WELL #: 47 33 05929  
 STATE COUNTY PERMIT

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

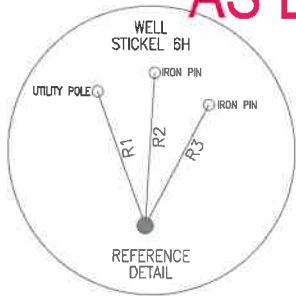
WATERSHED: MIDDLE WEST FORK CREEK ELEVATION: 994'±  
 COUNTY/DISTRICT: HARRISON / UNION QUADRANGLE: WEST MILFORD, WV 7.5'  
 SURFACE OWNER: DANNY LEE & ALICIA A. STICKEL ACREAGE: 35.00±  
 OIL & GAS ROYALTY OWNER: A. W. RHODES ET UX ACREAGE: 709.61±

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,758'± TMD: 17,050'±  
 WELL OPERATOR HG ENERGY II APPALACHIA, LLC DESIGNATED AGENT DIANE C. WHITE  
 Address 5260 DUPONT ROAD Address 5260 DUPONT ROAD  
 City PARKERSBURG State WV Zip Code 26101 City PARKERSBURG State WV Zip Code 26101

# AS DRILLED PLAT

# STICKEL 6H PAGE 2 OF 2



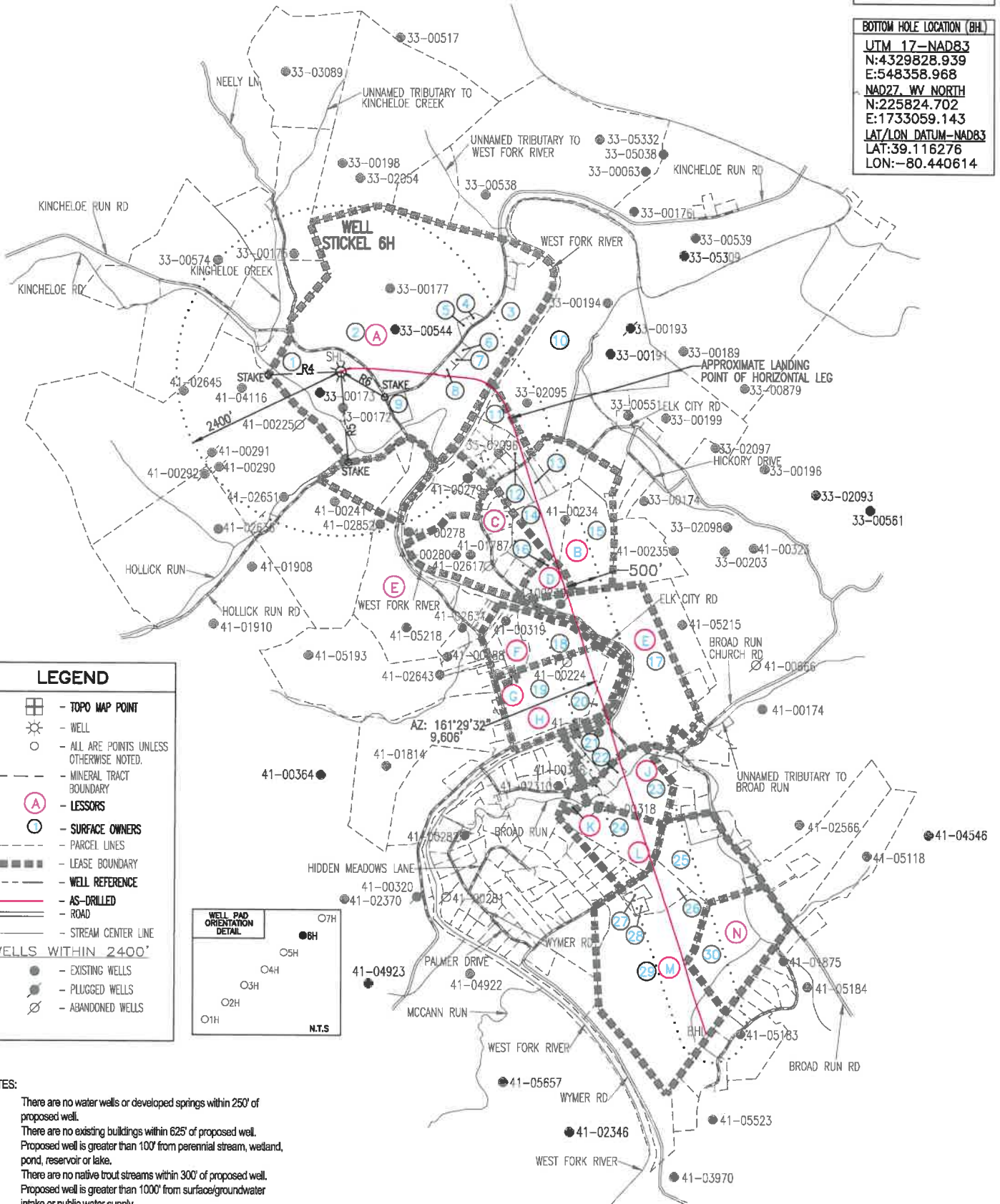
LINE	BEARING	DISTANCE
R1	N 19°42'08" W	188.21'
R2	N 03°27'39" E	202.20'
R3	N 27°50'23" E	181.20'
R4	S 87°06'47" W	1059.06'
R5	S 04°50'48" E	1332.95'
R6	S 60°00'18" E	741.25'



**SURFACE HOLE LOCATION (SHL)**  
 UTM 17-NAD83  
 N:4332731.250  
 E:546685.664  
 NAD27, WV NORTH  
 N:235440.169  
 E:1727726.716  
 LAT/LON DATUM-NAD83  
 LAT:39.142519  
 LON:-80.459769

**APPROX. LANDING POINT**  
 UTM 17-NAD83  
 N:4332595.681  
 E:547414.851  
 NAD27, WV NORTH  
 N:234955.450  
 E:1730112.146  
 LAT/LON DATUM-NAD83  
 LAT:39.141258  
 LON:-80.451341

**BOTTOM HOLE LOCATION (BHL)**  
 UTM 17-NAD83  
 N:4329828.939  
 E:548358.968  
 NAD27, WV NORTH  
 N:225824.702  
 E:1733059.143  
 LAT/LON DATUM-NAD83  
 LAT:39.116276  
 LON:-80.440614

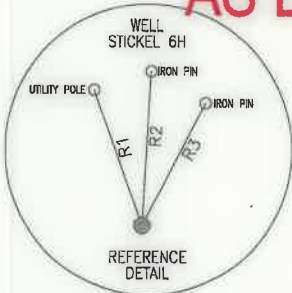


MAY 5, 2020



# AS DRILLED PLAT

# STICKEL 6H PAGE 2 OF 2



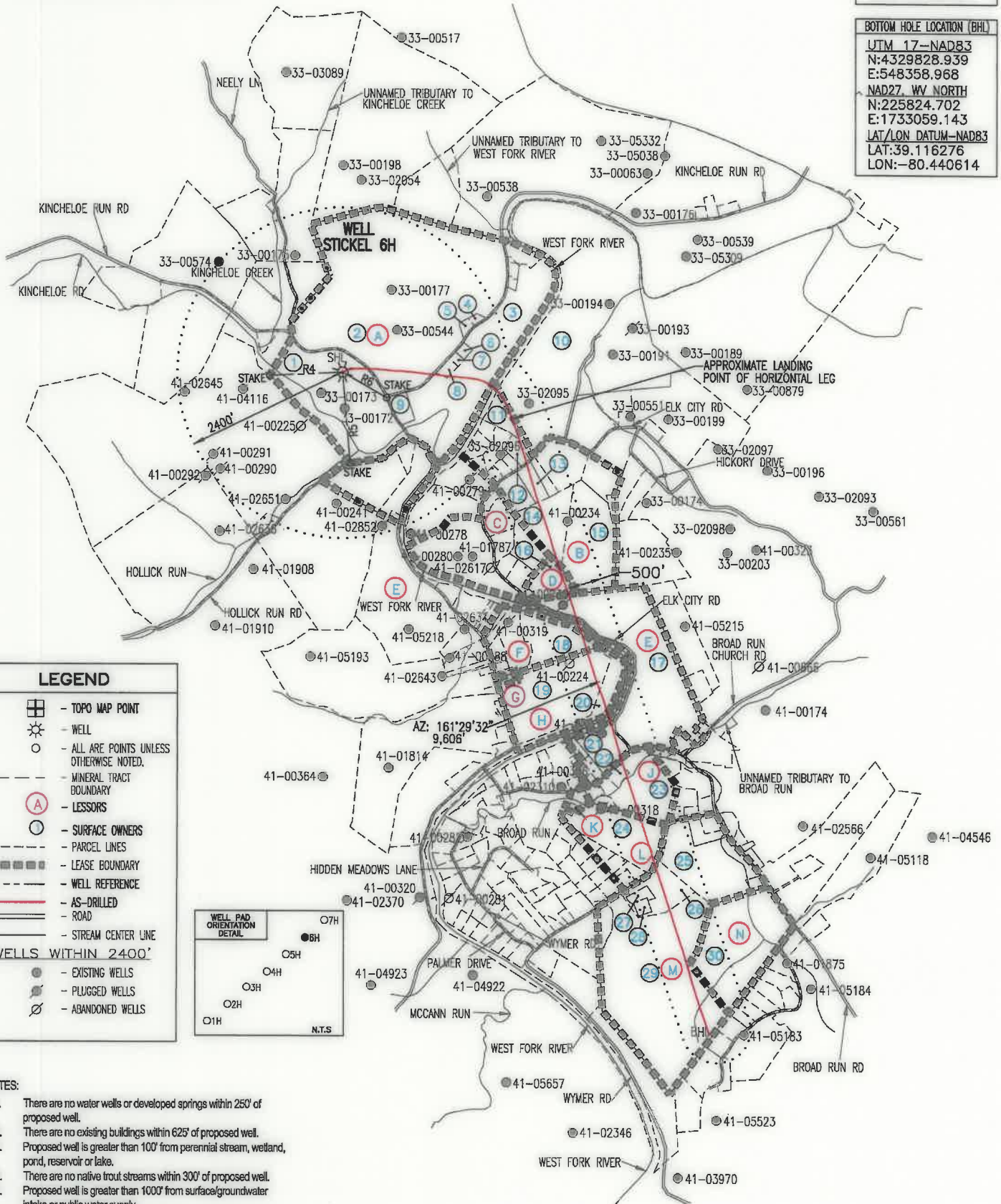
LINE	BEARING	DISTANCE
R1	N 19°42'08" W	188.21'
R2	N 03°27'39" E	202.20'
R3	N 27°50'23" E	181.20'
R4	S 87°06'47" W	1059.06'
R5	S 04°50'48" E	1332.95'
R6	S 60°00'18" E	741.25'



SURFACE HOLE LOCATION (SHL)	
UTM 17-NAD83	N:4332731.250
	E:546685.664
NAD27, WV NORTH	N:235440.169
	E:1727726.716
LAT/LON DATUM-NAD83	LAT:39.142519
	LOX:-80.459769

APPROX. LANDING POINT	
UTM 17-NAD83	N:4332595.681
	E:547414.851
NAD27, WV NORTH	N:234955.450
	E:1730112.146
LAT/LON DATUM-NAD83	LAT:39.141258
	LOX:-80.451341

BOTTOM HOLE LOCATION (BHL)	
UTM 17-NAD83	N:4329828.939
	E:548358.968
NAD27, WV NORTH	N:225824.702
	E:1733059.143
LAT/LON DATUM-NAD83	LAT:39.116276
	LOX:-80.440614



**LEGEND**

- TOPO MAP POINT
- WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED.
- MINERAL TRACT BOUNDARY
- LESSORS
- SURFACE OWNERS
- PARCEL LINES
- LEASE BOUNDARY
- WELL REFERENCE
- AS-DRILLED
- ROAD
- STREAM CENTER LINE

**WELLS WITHIN 2400'**

- EXISTING WELLS
- PLUGGED WELLS
- ABANDONED WELLS

**WELL PAD ORIENTATION DETAIL**

- NOTES:**
- There are no water wells or developed springs within 250' of proposed well.
  - There are no existing buildings within 625' of proposed well.
  - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
  - There are no native trout streams within 300' of proposed well.
  - Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
  - It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

**MAY 5, 2020**



