

C1 6601

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well 300

PERMIT NO. FROM "PERMIT TO DRILL WELL" Ho-95-2016

OWNER MARSON Ann STREET OR RFD 12744 Lime Kiln Rd TOWN Highland SUBDIVISION Lime Kiln Valley SECTION LOT 40

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for SOIL, SAND, CLAY, and Limestone.

GROUTING RECORD form with fields for CEMENT, BENTONITE CLAY, NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with checkboxes for STEEL, CONCRETE, PLASTIC, OTHER and fields for MAIN CASING TYPE, diameter, and depth.

OTHER CASING (if used) table with columns for diameter and depth.

SCREEN RECORD form with checkboxes for STEEL, BRASS, OPEN HOLE, PLASTIC, OTHER and fields for screen type and depth.

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED: Y

CIRCLE APPROPRIATE LETTER A, E, P for well status.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 28.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS LIC. NO. 1 M WD 355 DRILLERS SIGNATURE MUST MATCH SIGNATURE ON APPLICATION LIC. NO. 1 M S D 066

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

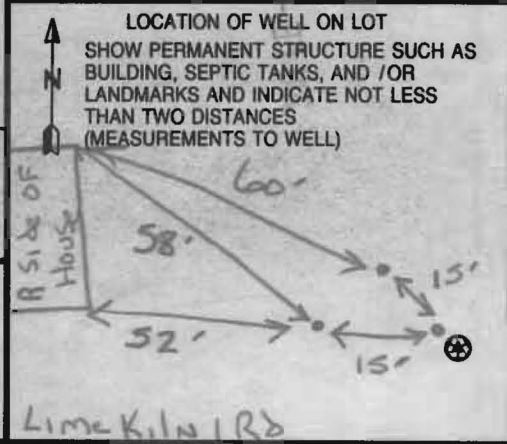
DEPTH (nearest ft.) table with columns for casing height and slot size.

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST form with fields for HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, TYPE OF PUMP USED.

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.



B 1	4664	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER HO-95-2016 <small>70 fill in this form completely 79</small>
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OWNER INFORMATION

Date Received (APA) 09-29-10
8 MM DD YY 13

Morson Ann
15 Last Name Owner First Name 34

12744 Lime Kiln Rd
36 Street or RFD 55

Highland MD 20777
57 Town 70 State 72 Zip 76

LOCATION OF WELL

Howard
8 COUNTY 21

Lime Kiln Valley
23 SUBDIVISION 42

SECTION 44 LOT 40
44 46 48 50

Fulton
52 NEAREST TOWN 71

MILES FROM TOWN (enter 0 if in town) 1 M I
73 76 77 78

DRILLER INFORMATION

Michael Barlow M W D 355
Driller's Name 76 License No. 81

Barlow Well Drilling
Firm Name

522 Underwood Lane 21014
Address

[Signature] 9/13/10
Signature Date

WELL INFORMATION

12744 Lime Kiln Rd
11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH [] WEST [] EAST [] SOUTH []

150 FT
34 DISTANCE FROM ROAD 37 ENTER FT OR MI 38 39

TAX MAP: 40 BLK: 25 PARCEL 490

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 0
8 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 0
14 20

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard (13) A32474
COUNTY NAME COUNTY NO.

STATE SIGNATURE _____ INSERT S →

DATE ISSUED 10/25/2010 Brian Baker 10/25/2011
43 MM DD YY 48 CO SIGNATURE EXP. DATE

NORTH GRID 481 0 0 0 EAST GRID 812 0 0 0
50 55 57 63

USE FOR WATER (CIRCLE APPROPRIATE BOX)

D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION

F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

I INDUSTRIAL, COMMERCIAL, DEWATERING

P PUBLIC WATER SUPPLY WELL

T TEST, OBSERVATION, MONITORING

G GEO-THERMAL 3 bars x 300'

APPROXIMATE DEPTH OF WELL 300 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVerse-ROTary Drive-POINT

other _____

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

N THIS WELL WILL NOT REPLACE AN EXISTING WELL

Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS

D THIS WELL WILL DEEPEIN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 _____ 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER _____ G _____

PERMIT No. HO-95-2016
70 71 72 73 74 75 76 77 78 79

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER
1. Well
2.
3.

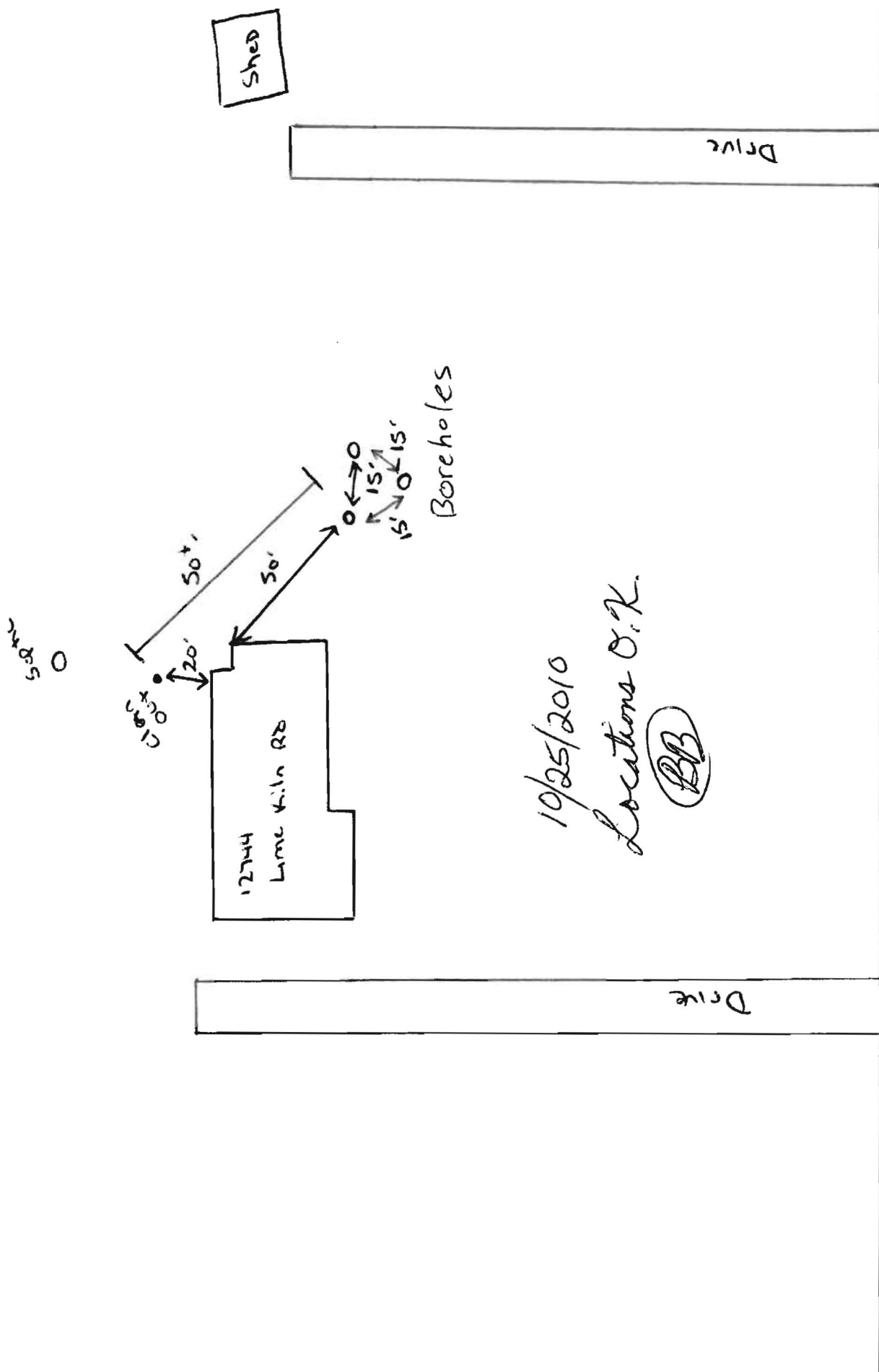
WRITE THE BOX NUMBER FROM THE MAP HERE

E 8102
N 4801

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

SPECIAL CONDITIONS
NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

REVISED SITE PLAN
10/22/10



10/25/2010
Locations O.K.
BB

Lime Kiln RD

LOT 40
3.814 AC.
(166,132 S.F.)

556.37'

N 34° 58' 57" E

30'

30'

556.37'

S 34° 58' 51" E

B.R.L.

B.R.L.

main steps

SEE
DETAIL

new deck
17' x 15'

B.R.L.

60"

100"

4'
CONG
WALK

109"

75"

NG PERMIT
32474

S 55° 01' 09" W
298.60'

50.