

C1 3462

SEQUENCE NO.
(MDE USE ONLY)STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER

ST/CO USE ONLY

DATE Received

MM 10 DD 18 YR 13

DATE WELL COMPLETED

MM 03 DD 10 YR 20

Depth of Well

22 320 26 3/4/2011
(TO NEAREST FOOT)PERMIT NO.
FROM "PERMIT TO DRILL WELL"

10 - 95 - 1897

OWNER

STREET OR RFD

SUBDIVISION

SECTION

LOT

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR
COLOR, DEPTH, THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)

FEET

FROM

TO

check
if water
bearing

DIPT
Hard Gray 72 85
Med-hard gray 85 90
Hard Gray 90 320 ✓

GROUTING RECORD

YES NO

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

Y N

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT CM

BENTONITE CLAY BC

NO. OF BAGS 45 46

NO. OF POUNDS 45 46

GALLONS OF WATER 399 750

DEPTH OF GROUT SEAL (to nearest foot)

from 48 TOP 52 ft. to 54 BOTTOM 58 ft.
(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
belowST
STEELCO
CONCRETEPL
PLASTICOT
OTHERMAIN
CASING
TYPENominal diameter
top (main) casing
(nearest inch)Total depth
of main casing
(nearest foot)

60 61

63 64

66

70

E
A
C
H
C
A
S
I
N
G

OTHER CASING (if used)

diameter
inchdepth (feet)
from toscreen type
or open hole

SCREEN RECORD

(insert
appropriate
code
below)ST
STEELBR
BRASSHO
OPEN
HOLEPL
BRONZEOT
OTHERPL
PLASTIC

C 2

DEPTH (nearest ft.)

1 2

E

A

C

H

2

S

C

3

R

E

E

N

SLOT SIZE 1 2 3

DIAMETER
OF SCREEN(NEAREST
INCH)

56 60

from to

GRAVEL PACK

IF WELL DRILLED

WAS FLOWING WELL

INSERT F IN BOX 68

68

MDE USE ONLY

(NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

W Q

70

72

74 75 76

TELESCOPE
CASINGLOG
INDICATOR

OTHER DATA

C 3

1 2

PUMPING TEST

HOURS PUMPED (nearest hour)

8 9

PUMPING RATE (gal. per min.)

11 15

METHOD USED TO
MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

17 20 ft.

WHEN PUMPING

22 25 ft.

TYPE OF PUMP USED (for test)

A air

P piston

T turbine

C centrifugal

R rotary

O other
(describe
below)

J jet

S submersible

PUMP INSTALLED

DRILLER INSTALLED PUMP

YES NO

(CIRCLE) (YES or NO)

IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED

PLACE (A,C,J,P,R,S,T,O)

IN BOX 29.

CAPACITY:

GALLONS PER MINUTE

(to nearest gallon)

31 35

PUMP HORSE POWER

37 41

PUMP COLUMN LENGTH

(nearest ft.)

43 47

CASING HEIGHT

(circle appropriate box
and enter casing height)

+ above

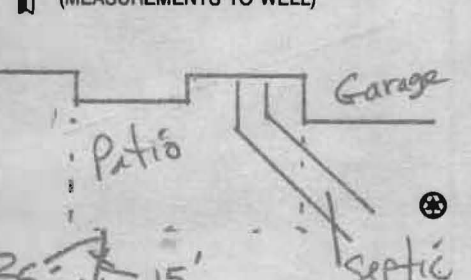
LAND SURFACE

- below

(nearest
foot)

49 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS
BUILDING, SEPTIC TANKS, AND /OR
LANDMARKS AND INDICATE NOT LESS
THAN TWO DISTANCES
(MEASUREMENTS TO WELL)

DRILLERS LIC. NO. 1

M

D

304

DRILLERS SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1

JW

D

376

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

B 1 5025

SEQUENCE NO.
(MDE USE ONLY)STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

H0-95-1897

fill in this form completely

533206 please type

Date Received (APA)

OWNER INFORMATION

8 MM DD YY 13

Savin

Daniel

15 Last Name

Owner

First Name

10153 SW Maxine St.

36 Street or RFD

Ellicott City

MO

21042

57 Town

70 State

72

Zip

76

DRILLER INFORMATION

Curtis Winslow

MS D 150

Driller's Name

76

License No.

81

Winslow Pump and Well, Inc.

Firm Name

P.O. Box 501 Hollywood, MO 20436

Address

Curtis Winslow

4.12.10

Signature

Date

B 2

WELL INFORMATION

APPROX. PUMPING RATE
(GAL. PER MIN.)

0

8

12

AVERAGE DAILY QUANTITY NEEDED
(GAL. PER DAY)

0

14

20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- ☐ DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
- ☐ FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
- ☐ INDUSTRIAL, COMMERCIAL, DEWATERING
- ☐ PUBLIC WATER SUPPLY WELL
- ☐ TEST, OBSERVATION, MONITORING
- ☒ GEO-THERMAL 3 Geo's

22

APPROXIMATE DEPTH OF WELL 250 FEET

APPROXIMATE DIAMETER OF WELL 1 INCH NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered)

JETTED

Jetted & DRIVEN

30 AIR-ROTARY

AIR-PERCussion

ROTARY (Hydraulic Rotary)

37 CABLE

REVERSE-ROTARY

DRIVE-POINT

other

REPLACEMENT OR DEEPEMED WELLS
(CIRCLE APPROPRIATE BOX)

- ☐ THIS WELL WILL NOT REPLACE AN EXISTING WELL
- ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
- ☐ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
- ☐ THIS WELL WILL DEEPEN AN EXISTING WELL

39

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED
(IF AVAILABLE)

41

52

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

APPROX. PERMIT NUMBER

G

PERMIT No.

H0-95-1897

70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

Use 2 lbs of Bentonite Per Gallon of Water

B 3

LOCATION OF WELL

8 COUNTY

21

Howard

23 SUBDIVISION

42

SECTION 1

LOT 21

44 46

48 50

Ellicott City

52 NEAREST TOWN

71

MILES FROM TOWN (enter 0 if in town)

0

M I

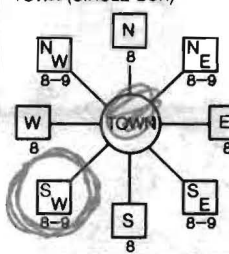
73

76

77

78

B 4

DIRECTION OF WELL FROM
TOWN (CIRCLE BOX)

10153 SW Maxine St.

11 NEAR WHAT ROAD

30

ON WHICH SIDE OF ROAD
(CIRCLE APPROPRIATE BOX)

34 25 37

DISTANCE FROM ROAD

ENTER FT OR MI

38 39

TAX MAP 30

BLK: 1

PARCEL 8

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

Howard (13) Public

COUNTY NAME

COUNTY NO.

STATE

SIGNATURE

INSERT S

DATE ISSUED

5/5/2010 Brian Baker 5/5/2011

43 MM DD YY 48

CO SIGNATURE

EXP. DATE

NORTH

GRID

50 514 0 0 0 55

EAST

GRID

57 839 0 0 0 63

SHOW MAJOR FEATURES OF
BOX & LOCATE WELL
WITH AN X

SOURCES OF DRILLING WATER

1. Deep Drilled Well

2.

3.

WRITE THE BOX NUMBER
FROM THE MAP HERE

839

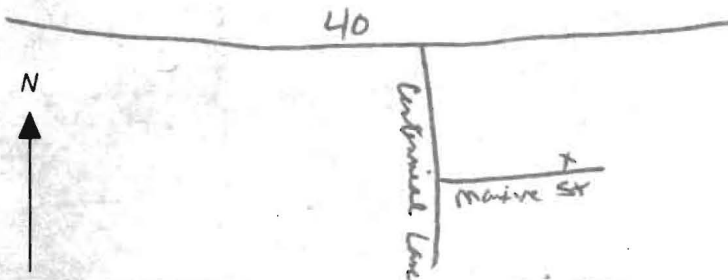
E

514

N

000

000

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

33 gallons of water
11 ounces of EZ Mud
50 pound bag of Benseal

OR:

25 to 30 gallons of water
1-1/2 quarts of Aqua Grout
50 pound bag of Benseal

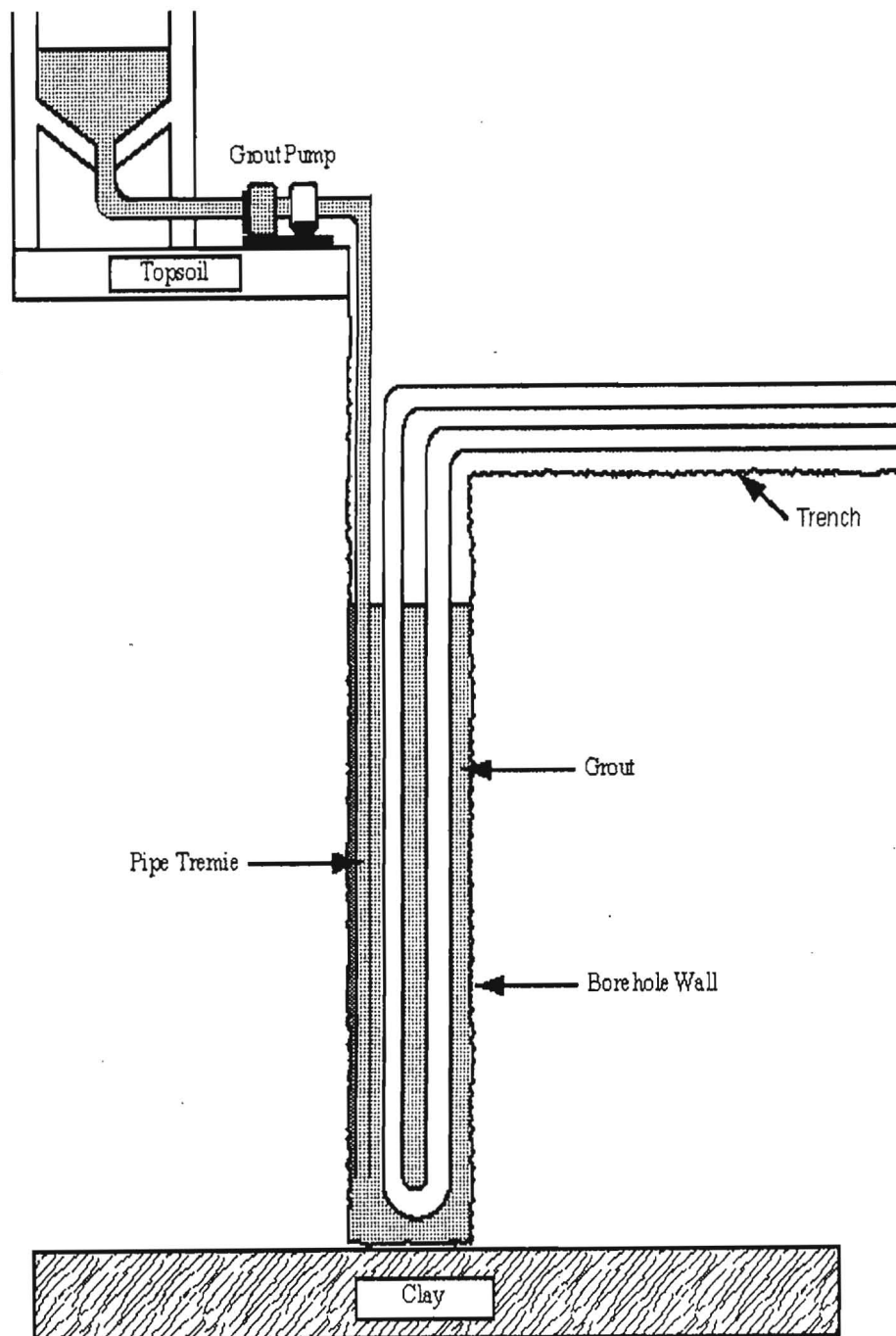


Figure 1-8 Tremie Pipe Method with Pump.