

Tax ID - 05-370590

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46626

A REPAIR

DISTRICT _____

DATE 11/19/90

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE SYSTEM APPROVED 11/19/90

INSPECTOR C.W.

INDEXED

Souder Builders, Inc. IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 9335 Old Scaggsville Road, Laurel, MD 20723 PHONE 725-5772

SUBDIVISION _____ LOT _____ ROAD 4921 Greenbridge Road

PROPERTY OWNER David W. Wakeley Jeffrey Banner

ADDRESS 4921 Greenbridge Road
Dayton, Maryland 21036

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

BLDG. PERMIT SIGNED

AND RETURNED 11/16/90

Serial # 35291

Just an addition with full treatment

REPAIR - PURPOSE - RELOCATE SEPTIC TANK TO ACCOMMODATE ADDITION (Building Permit No. 35291)

PLANS APPROVED BY C. Williams DATE 11/19/90

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

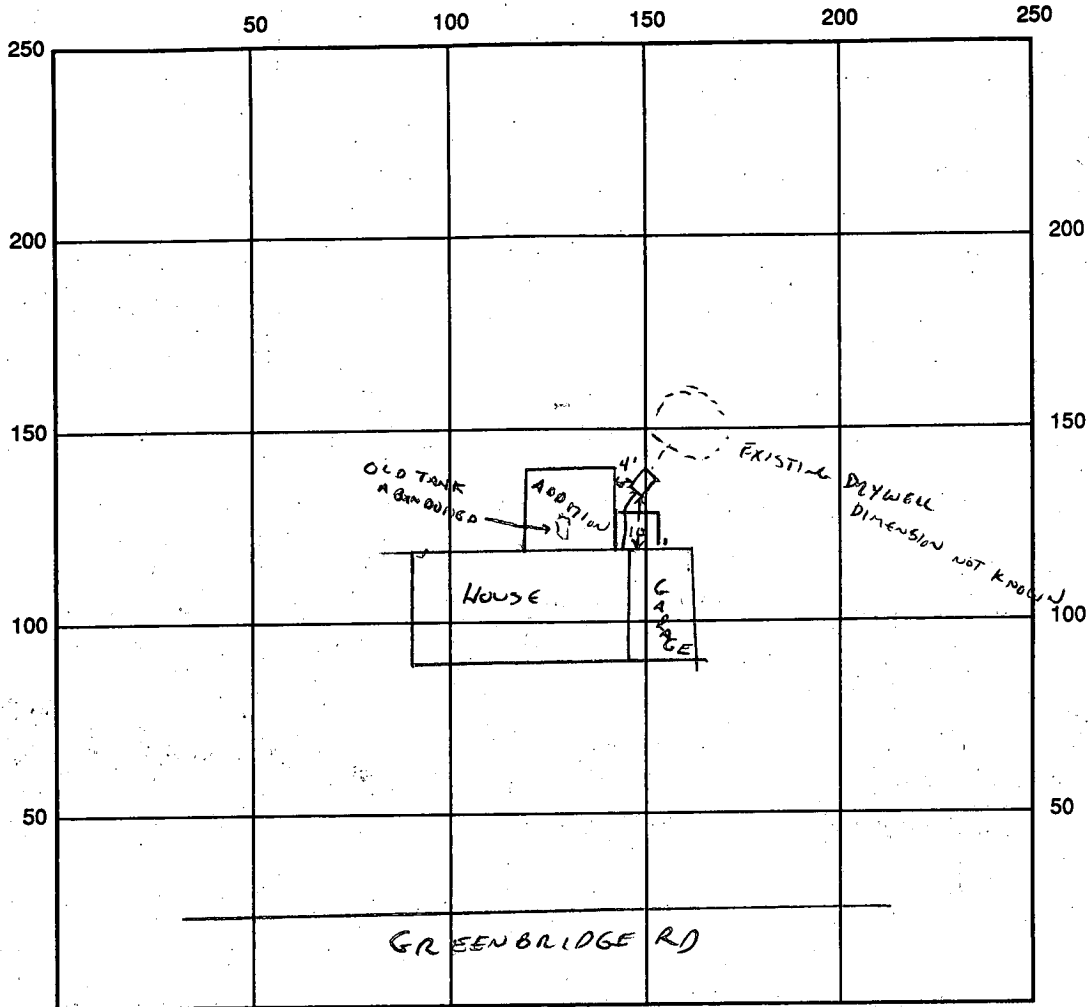
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

P
46626



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1000 GAL CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: TANK REPLACED WITHOUT INSP APPROX. OCT 1990. INFORMATION SUPPLIED BY BUILDER.

DATE SYSTEM APPROVED 4/19/90 INSPECTOR C. Wilkins

11-15-90

Mr. Souder stated over phone that 20 yr old existing home has 3 bedrooms and addition is to be a sunroom with no bedroom space. Septic is in back with well in front. Wor

11-15-90

Workman explained that existing septic tank was pumped and disconnected. It use (still is) to be underneath new structure. New tank was installed & connected to house outside of new structure. Only 4 ft from new structure wall. Size unknown. Inlet into tank meets baffle w/ 1 inch to allow flow into tank. Cleanout directly

- 1) THERE IS NO FLOODPLAIN ON THIS PROPERTY.
- 2) F.F. ELEV. IS BASED ON HO. CO. 200' TOPO MAP 28-34.

below and adjacent to old porch still in place, well line was observed at 5 ft below grade in front yard by workman. Spoke to

Don Souder and told him that tank was too close to building and septic would be most likely be expanded to handle more capacity. JE Nadeau

11/16/90
SEPTIC REPAIR
PERMIT TO
AUTHORIZE
TANK RELOCATION
OK TO PROCEED
11/16/90
CWE

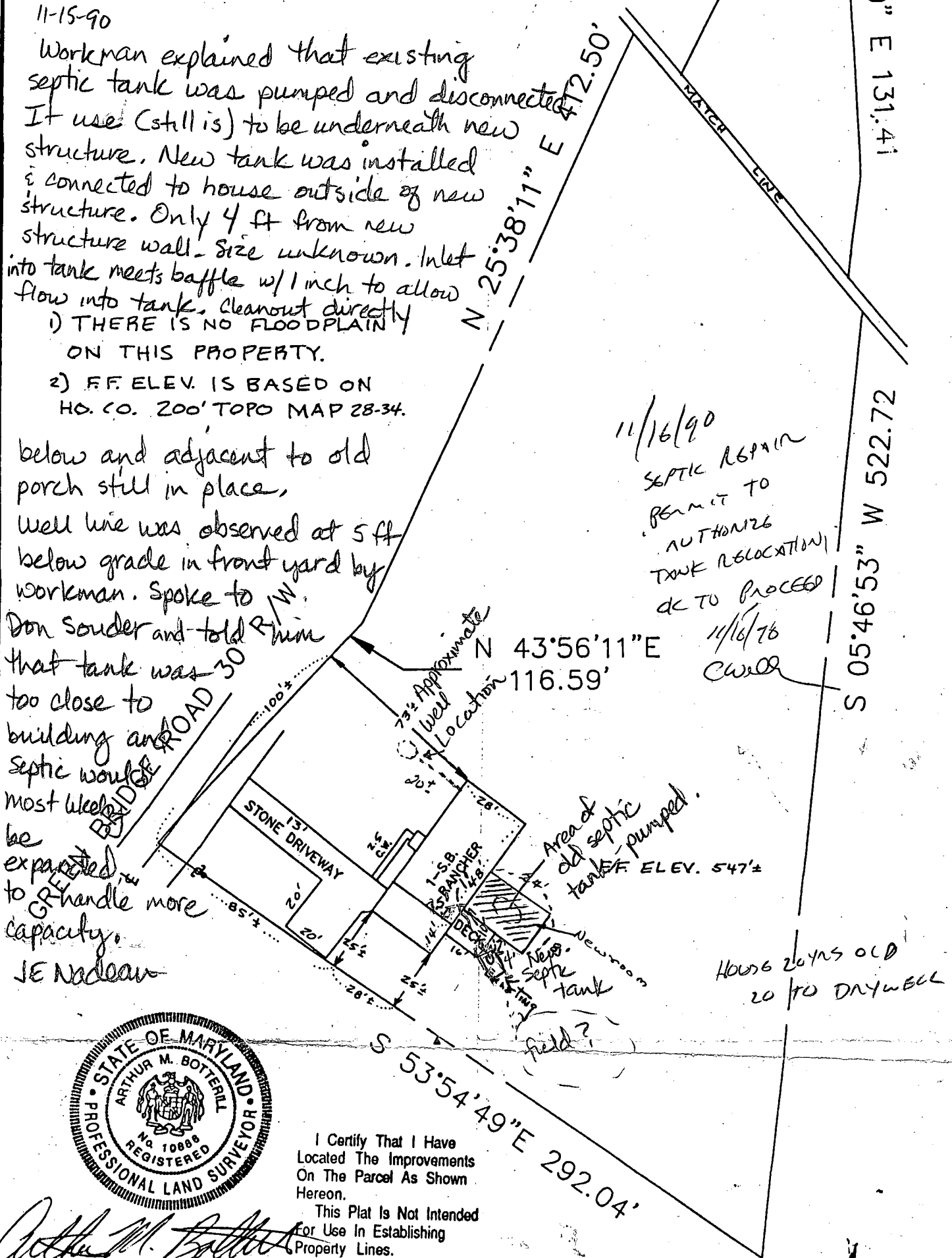


I Certify That I Have Located The Improvements On The Parcel As Shown Hereon. This Plat Is Not Intended For Use In Establishing Property Lines.

Arthur M. Botterill

PREPARED BY:
ARTHUR M. BOTTERILL
3601 DEWBERRY CIRCLE
WESTMINSTER, MD. 21157
(301) 549-6762

Project Location: 4921 GREEN BRIDGE ROAD			
Scale: 1" = 50'	Date: 10-24-90	Drawing No. SDR6	
Tax Map: 28	Parcel: 137	Liber: 471	Folio: 553
Computed By: AMB		Drawn By: CAD	Checked By:
Materials:			



N 53°04'11" E
33.00
S 03°55'49" E 131.41

N 25°38'11" E 412.50'

S 05°46'53" W 522.72

- 1) THERE IS NO FLOODPLAIN ON THIS PROPERTY.
- 2) FF. ELEV. IS BASED ON HO. CO. 200' TOPO MAP 28-34.

N 43°56'11" E
116.59'

This work was done without inspection to existing systems.
Arthur M. Botterill

FF ELEV. 547±

GREEN BRIDGE ROAD 30' R/W

STONE DRIVEWAY

1-S.B. RANCHER

DECK
Used Samelev. inlet to dry well

old tank removed

Newman

New tank

Existing

Dry well



I Certify That I Have Located The Improvements On The Parcel As Shown Hereon.
This Plat Is Not Intended For Use In Establishing Property Lines.

Bldg perm. # 3591 dry well

PREPARED BY:
ARTHUR M. BOTTERILL
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Tax Map: 2B	Parcel: 137	Liber: 471	Folio: 553
Computed By: AMB		Drawn By: CAD	Checked By:
Materials:			

B 1 6260

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

40-88-1638

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

To ID-04-333683 please print or type

fill in this form completely

Date Received (APA)

11 20 90

OWNER INFORMATION

HUTCHISON EVELYN

3220 JONES RD

WOODBINE MD 21797

B 3

LOCATION OF WELL

HOWARD

NONE

SECTION LOT

DAISY

MILES FROM TOWN (enter 0 if in town) 3 MI

DRILLER INFORMATION

Ralph MAYNE 073

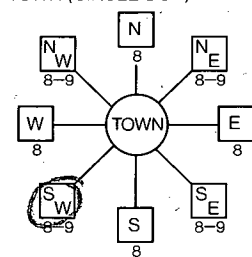
Ralph MAYNE Well Drilling

9120 Brown Church Rd Mt Airy

Ralph Mayne 11/19/90

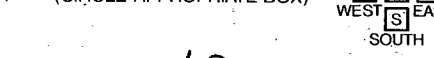
B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



JONES RD.

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD 1000 2500

ENTER FT or MI FT

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 5000

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard W-#4632

STATE SIGNATURE DATE ISSUED

11 20 90

NORTH GRID EAST GRID

APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 6" NEAREST INCH

METHOD OF DRILLING (circle one)

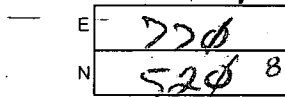
- BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVerse-ROTary Drive-POINT

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

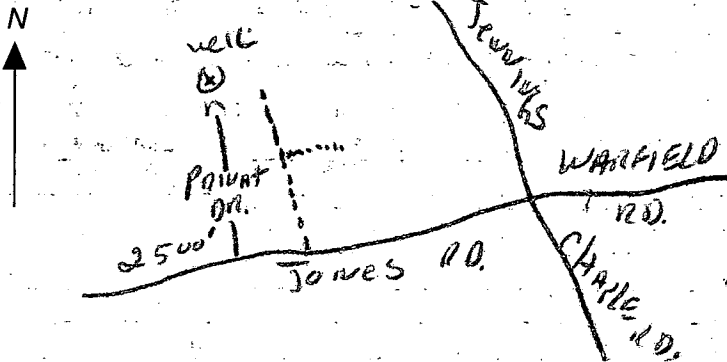
SOURCES OF DRILLING WATER

- well
40' Open-grout

WRITE THE BOX NUMBER FROM THE MAP HERE



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



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
THIS WELL WILL DEEPEM AN EXISTING WELL

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

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER

FORCE PERMIT No. 40-88-1638

SPECIAL CONDITIONS 851-6105 (well to replace a spring)

C1 0975 SEQUENCE NO. (DENV USE ONLY)

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

STATE OF MARYLAND COMPLETION REPORT

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

COUNTY NUMBER 20-46632

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED 11/2/70

INDEXED

Depth of Well 17 (TO NEAREST FOOT)

PERMIT NO. FROM PERMIT TO DRILL WELL 40-28-1632

OWNER last name first name TOWN SUBDIVISION SECTION LOT

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Shale, Brown Slate, Blue Slate, Flint Rock, Blue Slate.

GROUTING RECORD WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL

CASING RECORD casing types insert appropriate code below STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing Total depth of main casing

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below STEEL BRASS BRONZE PLASTIC OPEN HOLE OTHER

DEPTH (nearest ft.) SLOT SIZE DIAMETER OF SCREEN

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED ELECTRIC LOG OBTAINED TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"

DRILLERS IDENT. NO. 273

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

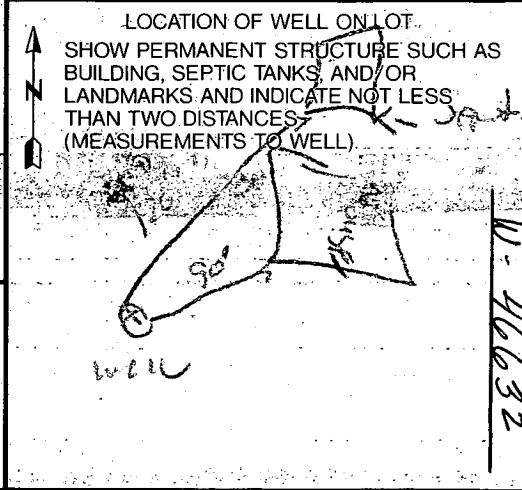
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED (for test)

PUMP INSTALLED DRILLER WILL INSTALL PUMP (YES) (NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)



COUNTY