

6/6/77

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 6/2/77

Jack Tyack

IS PERMITTED TO INSTALL ALTER

ADDRESS Tea Oaks Road, Glenelg, Maryland

PHONE 286-2930

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

1207 Mt. Albert Road

SUBDIVISION Woodmark

ROAD CASTLE HILL ROAD

LOT 2, Sec. 1

PROPERTY OWNER ~~Ronald Debye~~ John Teichmoeller

ADDRESS _____

SPECIFICATIONS

~~3 bedrooms~~
~~4 bedrooms~~ - 540 sq. ft.

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS
~~4 bedrooms~~ - 1250 gallons

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER DRY WELL - 400 sq. ft. absorbent sidewall area below inlet pipe. Inlet pipe to start at 9' ft. below original grade and maintain depth 9' ft. below original grade. Locate dry well 65 ft. from left property line and 60 ft. from front property line as seen from Castle Hill Road.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CASE IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAIN PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Charles B. Streaker & R. Torre DATE 1/27/72

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

BLDG. PERMITS SIGNED
DATE RECEIVED

1/13/77
Serial # B 1010 3576
2-Story addition

A-16159

A-49978B

SEWAGE SYSTEM APPROVED

PERMIT

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELICOTT CITY

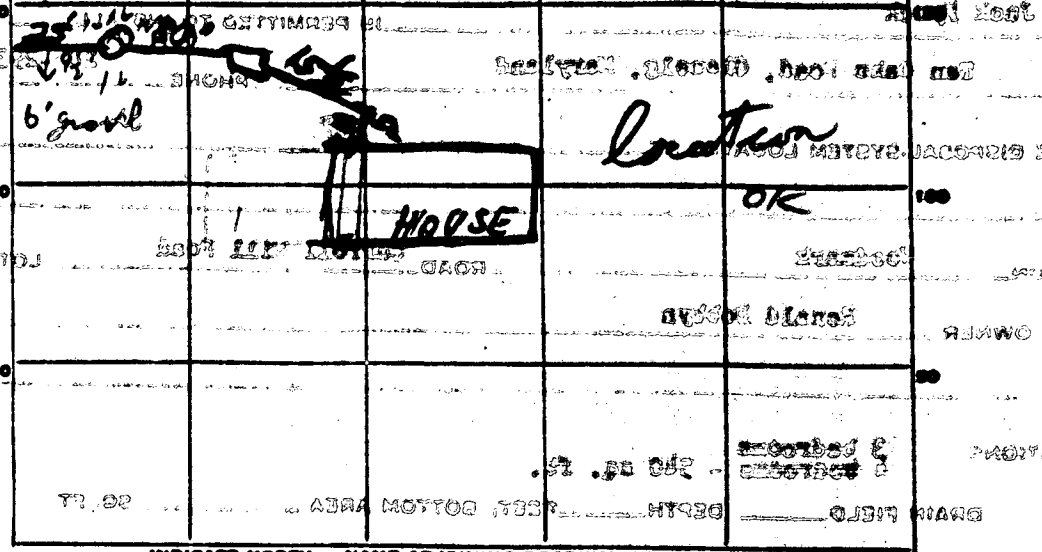
DISTRICT

DATE

25
6
150

C. CARROLL MILL

11
4
48
6
288
150
438



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

M + ALBERT

PERMIT CARD _____

SEPTIC TANK CAPACITY _____

SEPTIC TANK LEVEL 100' gravel

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH N/A FT. TRENCH WIDTH 2' 0" FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 25' FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 150 SQ. FT.

SEEPPAGE PITS, INSIDE DIAMETER 48 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA not 150 = 438 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 6-6-74 INSPECTOR H. J. [Signature]

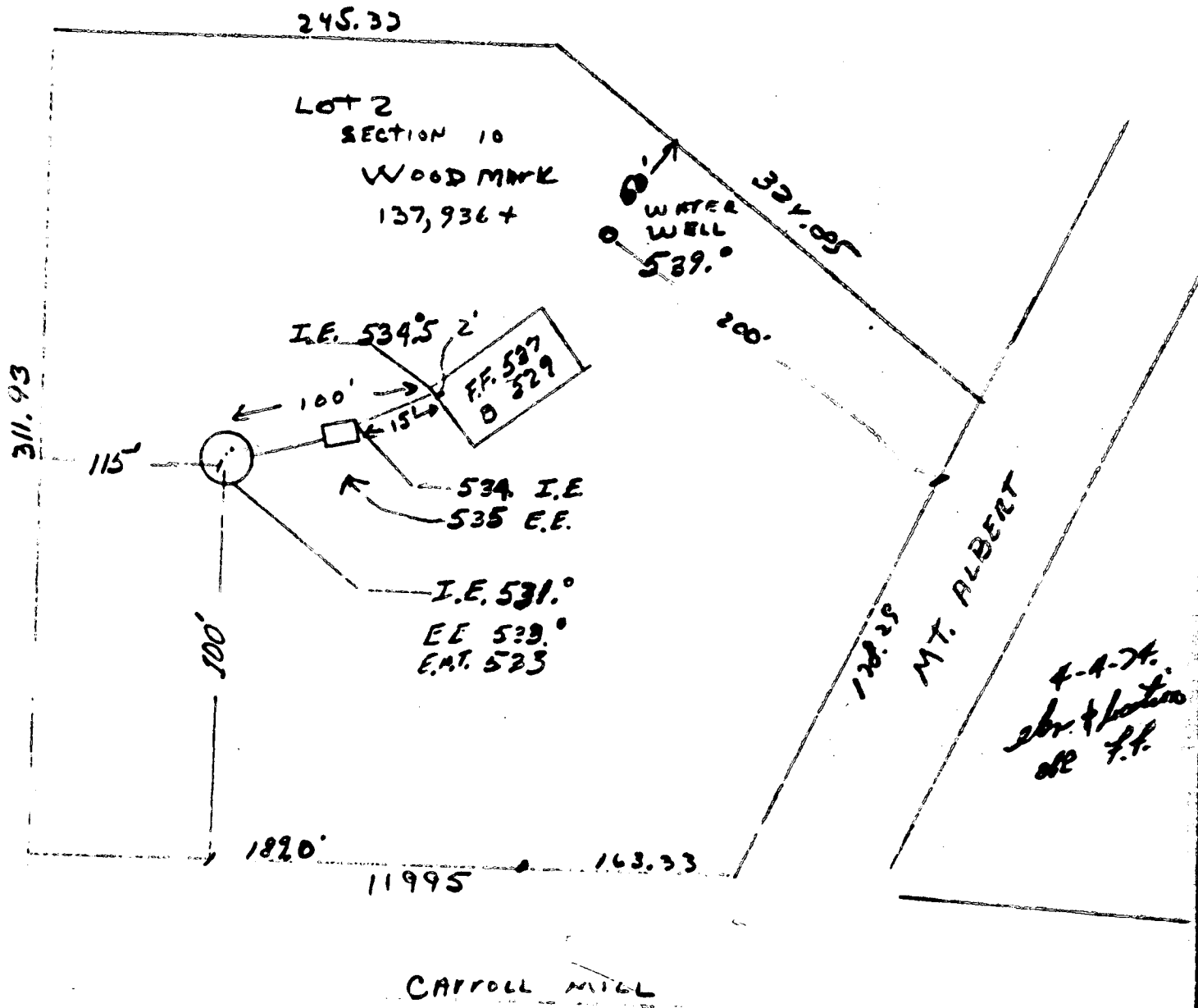
Daniel G. Blake, Jr.
Phone: 988-9467

D. G. B., INC.
12218 Benson Branch Road
ELLICOTT CITY, MD. 21043



Dandy Built Homes By Dandy Dan

Alb159



Daniel G. Blake, Jr.
(Elevations actual & correct)

RONALD Dobbyn
LOT 2 SECTION 10
WOOD MARK
11995 CARROLL MILL RD.

6850

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION
TAKES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
HL-73-0921
FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
7/19/74
9:39

OWNER: Blake, Dan (Ronald [unclear])
STREET OR RFD: 10218 Carson Beach
POST OFFICE: [unclear]

B 1 CONTINUED DRILLER INFORMATION
DATE: 7/19/74
LICENSE NUMBER: 42
FIRST NAME: [unclear]
LAST NAME: [unclear]
SIGNATURE: [unclear]

B 3 LOCATION OF WELL
COUNTY: Howard
SUBDIVISION: Woodmark
SECTION: 10
NEAREST TOWN: Millfield
MILES FROM TOWN CENTER: 7.5

B 2 WELL INFORMATION
MAXIMUM PUMPING RATE: 100
AVERAGE DAILY QUANTITY NEEDED: 1000
USE FOR WATER: [unclear]
MUST HAVE STATE HEALTH DEPT. APPROVAL

B 4 DIRECTION FROM TOWN
DIRECTION: [unclear]
ON WHICH SIDE OF ROAD: [unclear]
DISTANCE FROM ROAD: 150

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING POINT ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE SKETCH, AND THE GSE NUMBER FROM THE WELL LOCATION MAP.

APPROXIMATE DEPTH OF WELL: 20 FEET
APPROXIMATE DIAMETER OF WELL: [unclear] INCHES
METHOD OF DRILLING USED: AIR-ROTARY
REPLACEMENT OR DEEPEMED WELLS: THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

7/19/74
20' casing
12' open ground casing
5' top cement grout
W/O OK WWR
K. [unclear]

NOT TO BE FILLED BY DRILLER (WRA USE ONLY)
APPROPRIATION PERMIT NUMBER: [unclear]
ENGINEER REVIEW DISTRICT NO.: [unclear]

B 4 HEALTH DEPARTMENT APPROVAL
DATE: [unclear]
APPROVED BY: [unclear]

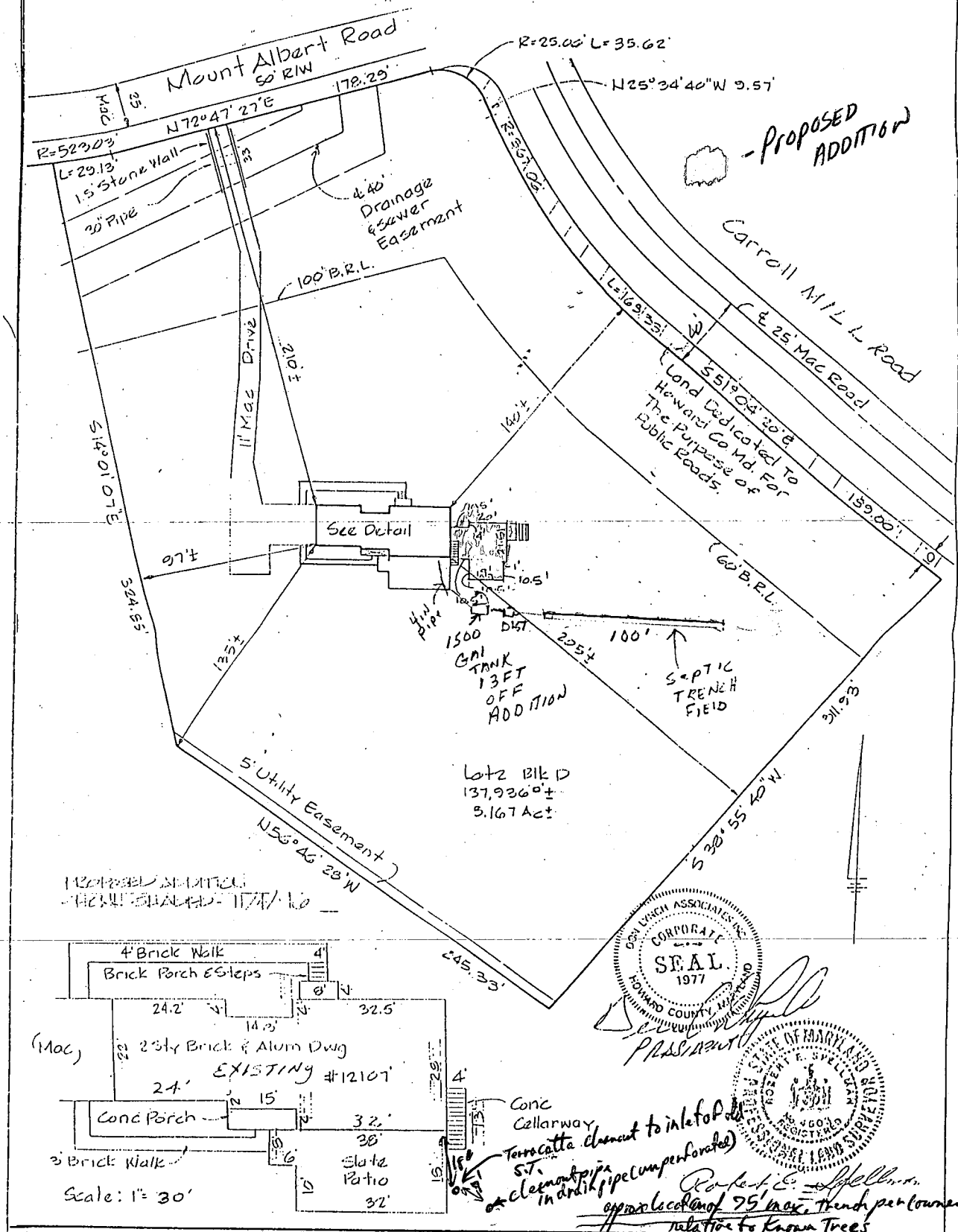
BOX NUMBER: 210
NORTH COORDINATE: [unclear]
EAST COORDINATE: [unclear]
ELEVATION AT WELL HEAD (FEET): [unclear]

B 5 SPECIAL CONDITIONS (SEE HEALTH DEPT. PERMIT ONLY)

HEALTH

Plat of Property known as # 12107 Mount Albert Road, also known as Lot 2, Block 'D' as shown on Plat of "WOODBARK" Section 10, Lots 2, 3, 4 & 7, A Resubdivision of Lot 1, Block 'D', Section 1, Part 'A' and recorded among the land records of Howard County in Plat Book 23, Folio 69.

***NOTE: THIS HOUSE IS NOT LOCATED IN THE FLOOD PLAIN.



THIS PLAT IS NOT INTENDED FOR THE USE IN THE ESTABLISHMENT OF PROPERTY LINES.
 THIS IS TO CERTIFY THAT THE IMPROVEMENTS INDICATED HEREON ARE LOCATED AS SHOWN.
 THIS IS NOT A PROPERTY LINE SURVEY AND SHOULD NOT BE USED AS SUCH.

DON LYNCH ASSOC., INC.
 4907 HARFORD ROAD
 BALTIMORE, MD, 21214
 Scale: 1" = 80' Date: 1/6/79

TO HEALTH DEPT:
REGARDING,PROPOSED BEDROOM ADDITION

THIS EXISTING 2 STORY HOUSE WITH APPROX 3000 SQ FT OF LIVING SPACE HAS A EXISTING SEPTIC SYSTEM DESIGNED FOR THE ORIGINAL 3 BEDROOM HOME.HOWEVER WE MADE THE 3RD BEDROOM INTO A STUDY/LIBRARY MAKING IT ONLY 2 BEDROOMS AS OF NOW.OUR PROPOSED PLANS WILL TAKE IT BACK UP TO THE ORIGINAL 3 BEDROOMS IT ONCE WAS & IN WHICH THE SEPTIC WAS DESIGNED FOR.

PER,JOHN TEICHMOELLER

SEPTIC ,

TANK=1500 GALLON(CEMENT)-4FT DIST BOX/1 PIPE
LENGTH= 1 TRENCH 100 FT LONG -3FT WIDE-7 FT DEEP
PIPING= 4 IN PVC NO DEEPER THAN 3 FT
SOIL CONDITION-=SAND & LIGHT SCHALL

LOCATION OFF OF PROPOSED ADDITION

TANK= 13 FT AWAY FROM ADDITION
FIELDS=23FT AT CLOSEST POINT RUNNING AWAY FROM
ADDITION.

WELL=150 FT+- AWAY FROM ANY EXISTING OR PROPOSED SEPTIC.

HOUSE LOCATION=12107 MT. ALBERT RD
ELLCOTT CITY,MD 21042
TELEPHONE (410) 531-5348

C1 **7645** SEQUENCE NO. (DENV USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **143978**

ST/CO USE ONLY
 DATE RECEIVED: **06/15/93**
 DATE WELL COMPLETED

Depth of Well
400
 (TO NEAREST FOOT)

PERMIT NO.
 FROM "PERMIT TO DRILL WELL"
HO-93-0385

OWNER: **HODSON**
 STREET OR RFD: **12445 Rte 144** last name first name TOWN
 SUBDIVISION: **12445 Rte 144** SECTION LOT

WELL LOG
 Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
TOP soil	0	2	
red clay	2	5	
Sand Stone	5	54	
gray Mica	54	90	
Sand Stone	90	91	✓
gray Mica	91	110	
Sandstone	110	115	✓
gray Mica	115	230	
Mica & Flint	230	333	
Mixed			
gray Mica	233	400	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y** **N**
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **10** NO. OF POUNDS **1000**
 GALLONS OF WATER **50**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **38** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
ST **CO**
 STEEL CONCRETE
PL **OT**
 PLASTIC OTHER

MAIN CASING TYPE
 Nominal diameter top (main) casing (nearest inch) **6**
 Total depth of main casing (nearest foot) **38**
ST **6** **38**

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

SCREEN RECORD
 screen type or open hole insert appropriate code below
ST **BR** **HO**
 STEEL BRASS OPEN HOLE
 BRONZE HOLE
PL **OT**
 PLASTIC OTHER

C2
 DEPTH (nearest ft.) **HO 38 400**
 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**

OEP USE ONLY
 (NOT TO BE FILLED IN BY DRILLER)
 T (E.I.O.S.) W Q
 70 72 74 75 76
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3
PUMPING TEST
 HOURS PUMPED (nearest hour) **6**
 PUMPING RATE (gal. per min. to nearest gal.) **2**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (distance from land surface) BEFORE PUMPING **3/11**
 WHEN PUMPING **238**
 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 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) **31 35**
 PUMP HORSE POWER **37 41**
 PUMP COLUMN LENGTH (nearest ft.) **43 47**
 CASING HEIGHT (circle appropriate box and enter casing height)
+ above **2** LAND SURFACE
- below (nearest foot) **50 51**

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

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. **40**
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

