

B 1	2287	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL	☒ WRA PERMIT NUMBER FILL IN THIS FORM COMPLETELY
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DATE RECEIVED (WRA USE ONLY)	4/11/74	OWNER	Zukowski	FIRST NAME	COL. 34
		COL 15 LAST NAME			
		STREET OR RFD		COL. 55	
		POST OFFICE		COL. 76	

B 1	CONTINUED	DRILLER INFORMATION
1 2 3 (SEQ. NO.)	6	
DATE	11/1/74	LICENSE NUMBER 77 80
FIRST NAME	DRILLER	LAST NAME
SIGNATURE		

B 2	WELL INFORMATION
1 2 3 (SEQ. NO.)	6
MAXIMUM PUMPING RATE (GALLONS PER MINUTE)	8 12
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)	1,000 20
USE FOR WATER (CIRCLE APPROPRIATE BOX)	
☐ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ FARMING, AGRICULTURE, IRRIGATION ☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. ☐ MUNICIPAL WATER SUPPLY ☐ PRIVATE WATER COMPANY ☐ TEST	
MUST HAVE STATE HEALTH DEPT. APPROVAL	

APPROXIMATE DEPTH OF WELL	24 125 28 FEET
APPROXIMATE DIAMETER OF WELL	(NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)	
BORED (OR AUGERED)	JETTED
30-37 AIR-ROTARY	AIR-PERCUSSION
CABLE	REVERSE-ROTARY
OTHER (DESCRIBE)	

REPLACEMENT OR DEEPEMED 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	D THIS WELL WILL DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)	
APPROPRIATION PERMIT NUMBER	ENGINEER REVIEW DISTRICT NO.
FORCE	CONDITIONS

B 4	HEALTH DEPARTMENT APPROVAL
1 2 3 (SEQ. NO.)	6
DATE	MO. DAY YR.
APPROVED	

B 5	SPECIAL CONDITIONS 8-83 (WRA USE ONLY)
1 2 3 (SEQ. NO.)	6

B 3	LOCATION OF WELL
1 2 3 (SEQ. NO.)	6
COUNTY	(DO NOT ABBREVIATE COUNTY NAME)
SUBDIVISION	21 42
SECTION	44 46 48 50
NEAREST TOWN	82 71
MILES FROM TOWN (ENTER 0 IF IN TOWN)	

B 4	DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)
1 2 3 (SEQ. NO.)	6
N NORTH	E EAST
S SOUTH	W WEST
NE NORTHEAST	SE SOUTHEAST
NW NORTHWEST	SW SOUTHWEST
NEAR WHAT ROAD	
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)	
DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)	

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 SHOWN ON THE SKETCH, ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW, AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

N Mount Airy Route 40 Route 27 DANFORTH	24' casing 22' resin bag cement applied system to right of house 5 1/2 bags cement 60 ft SLOM
BOX NUMBER	E 750
N 550	0/5
NORTH COORDINATE	80 81 82 83 84 85
EAST COORDINATE	87 88 89 90 91 92 93
ELEVATION AT WELL HEAD (FEET)	
0/0	5/0

C 1 2800

SEQUENCE NO.
(WRA USE ONLY)

IS 2 3 (SEC. NO.)

THIS NUMBER IS TO BE PUNCHED
IN CIRCLES ON ALL CARDSDATE RECEIVED
(WRA USE ONLY)

8-13

DATE WELL COMPLETED

4-11-74

SOUTH OF WELL

200

22 TO NEAREST FOOT 28

THIS REPORT MUST BE SUBMITTED WITHIN
30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY
NUMBER

PERMIT NO. FROM "PERMIT TO DRILL WELL"

H 0 - 73 - 063

28 29 30 31 32 33 34 35 36 37

DRILLER'S IDENTIFICATION NO.

217

OWNER

LAST NAME

Zubovic

STREET OR RFD

POST OFFICE

FIRST NAME

Peter Mt Airy MD

WELL DESCRIPTION

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR
COLOR, DEPTH, THICKNESS AND IF WATER BEARINGDESCRIPTION
(USE ADDITIONAL SHEETS
IF NECESSARY)

FEET

FROM TO

CHECK IF
WATER BEARINGGREEN
SLATE

4 200

well 200 ft

GROUTING RECORD

YES

NO

WELL HAS BEEN GROUTED
(CIRCLE APPROPRIATE BOX)

Y

N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 20 FT.

ENTER 0 IF FROM SURFACE

CASING RECORD

CASING TYPES

INSERT

APPROPRIATE CODE

BELOW

STEEL

CONCRETE

PLASTIC

OTHER

MAIN CASING TYPE

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH)

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)

S 4

6

25

OTHER CASING (IF USED)

DIAMETER (INCH)

DEPTH (FEET) FROM TO

SCREEN TYPE OR OPEN HOLE

SCREEN RECORD

INSERT

APPROPRIATE CODE

BELOW

STEEL

BRASS

OPEN HOLE

FOR BENTONITE

PLASTIC

OTHER

C 2

(SEC. NO.)

DEPTH (NEAREST WHOLE FOOT)

H 0

25

200

EACH SCREEN

1

2

3

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CIRCLE APPROPRIATE BOXES

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 I HAVE COMPLIED WITH ALL
CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT
TO DRILL WELL", AND THAT INFORMATION CONTAINED
IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE
TO THE BEST OF MY KNOWLEDGE, INFORMATION AND
BELIEF.

DRILLER'S NAME

PLEASE PRINT: P. A. CROMWELL & Son

SIGNATURE: P. A. Cromwell & Son

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

(C.R.O.S.)

70

TELESCOPE CASING

LOG INDICATOR

74 75 76

OTHER DATA AVAILABLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

CAPACITY

GALLONS PER MINUTE (TO NEAREST GALLON)

PUMP HORSE POWER

PUMP COLUMN LENGTH (NEAREST FEET)

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE

BELOW

LAND SURFACE

NEAREST FOOT

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

Mt Airy

2540

well

O

2540

2540

2540

2540

2540

2540