C.1	17 (WRA USE ON	The second se	STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED
IN COLS. 3-6 ON ALL			FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	NUMBER A 290/04
Date Received	7711/8	1		PERMIT NO.
(WRA use only)	DATE WELL COM	PLETED	Depth of Well	FROM "PERMIT TO DRILL WELL"
			22 (TO NEAREST FOOT) 24	HO-78-8618
8-13	Murer	D.		~ <u>28 29 30 31 32 33 34 35 36 37</u>
and the second second second second	name 2 1/1	Dev	ELSPMENT first name Q	- Can m
STREET OR RFD	120x 41	-	TOWN AM	04 OPRING, MD
SUBDIVISION	WELL LOG	to fr	GROUTING RECORD	LOT
	uired for driven wells KIND OF FORMATIONS		WELL HAS BEEN GROUTED	C 3
PENETRATE	D, THEIR COLOR, DEP AND IF WATER BEARI	ГH,	TYPE OF GROUTING MATERIAL	PUMPING TEST
DESCRIPTION (U additional sheets if r	Ise FEET	Check if water	CEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
additional sheets if i	FROM TO	bearing	NO. OF BAGS NO.OF POUNDS	PUMPING RATE (gal. per min.
Top Soil	03	44.5	GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot)	to nearest gal.)
	3 10	1	from $\frac{1}{48 \text{ TOP}}$ (enter $\overset{52}{\text{O}}$ if trom $\overset{54}{\text{Surface}}$ BOTTOM 58 ft.	METHOD USED TO MEASURE PUMPING RATE
Shaley			(enter O if from surface) casing <u>CASING RECORD</u>	WATER LEVEL (distance from land surface)
SAND Stor	ie 10 78	-	types ST CO	BEFORE PUMPING
- in []	46 59		(appropriate code STEEL CONCRETE	WHEN PUMPING
MICA	10 1		below PL OT	TYPE OF PUMP USED (for test)
SANDSTOR	e 59 75	~	PLASTIC OTHER	A air P piston T turbine
minA	25 220		↓ MAIN Nominal diameter Total depth	27 27 27
MICA			CASING top(main)casing of main casing TYPE (nearest inch) (nearest foot)	C centrifugal R rotary O other 27 centrifugal 27 cotary (describe 27 below)
and a burn	A share and the second	in the second		J jet S submersible
Charles and the second	C. M. Aller Chief			
			E OTHER CASING (if used) A diameter depth (feet)	
		1	C inch from to	
	and the second second	and the second		PUMP INSTALLED YES NO
			S N	DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)YN
1.			EL L L L L L L L L L L L L L L L L L L	IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS
Stand State			screen type SCREEN RECORD	EXCEPT HOME USE
and the second second			insert ST BR HO	TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE:
and the second			(appropriate code) STEEL BRASS, OPEN BRONZE HOLE	(A, C, J, P, R, S, T, O)
in the				GALLONS PER MINUTE
and a la			PLASTIC OTHER	(to nearest gallon)
	and the second second second second	est Malers with	C 2 3 6 5 8 9 1 6	PUMP HORSE POWER 37 PUMP COLUMN LENGTH (nearest ft)
and the second	4 1		E DEPTH (nearest ft.)	47
		-	$\frac{1}{6}$ $\frac{1}{8}$ $\frac{1}{9}$ $\frac{1}{11}$ $\frac{1}{10}$ $\frac{1}{10}$ $\frac{1}{10}$ $\frac{1}{10}$ $\frac{1}{21}$	CASING HEIGHT (circle appropriate box and enter casing height)
				+ above
				LAND SURFACE
CIRCLE APPROPRIATE BOX				below (nearest foot)
A WELL WAS ABANDONED AND SEALED				LOCATION OF WELL ON LOT
WHEN THIS V	VELL WAS COMPLETED		38 39 41 45 47 51	A SHOW PERMANENT STRUCTURE SUCH AS
	OG OBTAINED		SLOT SIZE 1 2 3	BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS
P TEST WELL CONVERTED TO PRODUCTION DIAMETER (NEAREST WELL CONVERTED TO PRODUCTION DIAMETER ) (NEAREST ) (NEAR				THAN TWO DISTANCES (MEASUREMENTS TO WELL)
I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT from to				1
TO DRILL WELL'', A	IN THE ABOVE-CAPTIONED " ND THAT INFORMATION CON TRUE, ACCURATE, AND CON	TAINED	GRAVEL PACK	
			IF WELL DRILLED WAS	8 . 5
DRILLERS IDENT.	NO. 40		FLOWING WELL CIRCLE BOX	7-3-33
Mun Al	tola	-	WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
DRILLERS SIGNAT			T (EBOS)	
(MUST MATCH SIGNATURE ON APPLICATION			74 75 76	io io
				2
	ork if different from permit		TELESCOPE LOG OTHER DATA CASING INDICATOR	RAAD

SEQUENCE NO. STATE OF MARYLAND WRA PERMIT NUMBER WATER RESOURCES ADMINISTRATION 1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS \$3-6 ON ALL CARDS) TAWES STATE OFFICE BLDG., ANNAPOLIS', MARYLAND 21401 . 3 APPLICATION FOR PERMIT TO DRILL WELL FILL IN THIS FORM COMPLETELY DATE RECEIVED OWNER COL 15 LAST NAME FIRST NAME COL. 34 STREET OR RFD COL 36 COL. 55 OFFICE COL. 76 в 1 CONTINUED DRILLER INFORMATION B 3 LOCATION OF WELL (SEQ. NO.) (SEQ. NO.) 1 2 3 COUNTY LICENSE NUMBER L (DO NOT ABBREVIATE COUNTY NAME) 21 DATE UBDIVISION 42 SECTION LOT L FIRST NAME DRILLER LAST NAME 46 50 NEAREST TOWN 71 SIGNATURE L MI MILES FROM TOWN (ENTER O IF IN TOWN) B 2 76 77 78 WELL INFORMATION B 4 2 8 (SEQ. NO.) DIRECTION FROM TOWN MAXIMUM PUMPING RATE (GALLONS PER MINUTE) (CIRCLE APPROPRIATE BOX) 2 3 1 (SEQ. NO.) 6 12 N E NORTHEAST S E SOUTHEAST N NORTH E EAST AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) USE FOR WATER (CIRCLE APPROPRIATE BOX) w s SOUTH WEST N w NORTHWEST S W SOUTHWEST D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) 8 8 9 NEAR WHAT F FARMING, AGRICULTURE, IRRIGATION NORTH SOUTH WEST 30 EAST ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) s 32 N E w 1 INDUSTRIAL , COMMERCIAL, STATE AND FEDERAL GOVERNMENT. 32 92 FT DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 200 M AUNICIPAL WATER SUPPLY 37 MI 34 MUST HAVE STATE HEALTH DEPT. APPROVAL 3839 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS P PRIVATE WATER COMPANY ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DIS-TANCE FROM WELL TO MEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON TO SKETCH. ALSO SHOW, BY MEARS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP. T TEST 28'CASING N APPROXIMATE DEPTH OF WELL 28 FEET APPROXIMATE DIAMETER OF WELL (NEAREST INCH) METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN 80-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE-ROTARY DRIVE-POINT OTHER (DESCRIBE) REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX) N THIS WELL WILL NOT REPLACE AN EXISTING WELL OK Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED SK 5 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY THIS WELL WILL DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENED (IF AVAILABLE) D 41 82 NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) ENGINEER REVIEW DISTRICT NO. APPROPRIATION PERMIT NUMBER 84 63 BOX E G w Q с . N 1 U. WRITE FORCE CONDITIONS 0/5 5/5 67 68 **B**4 HEALTH DEPARTMENT APPROVAL NORTH CONTINUED 2 (SEQ. NO.) 3 . 50 51 52 53 54 55 20061 Howard CIRCLE BOX S 41 COUNTY NAME COUNTY NO. FAST COORDINATE MO. DAY YR. 57 59 60 61 62 63 DATE ELEVATION AT WELL HEAD (FEET) APPROVED BY onald W. Mon Sanitaria 48 43 0/0 5/0 SPECIAL CONDITIONS 8-63 USE ONLY B 5 2 3 (SEQ. NO.) 6 63 HEALTH

L.