

B 1 CONTINUED (SEQ. NO.) 6

DATE RECEIVED (DWR USE ONLY)

OWNER: United States Geological Survey
 COL 15 LAST NAME FIRST NAME COL. 34

STREET OR RFD: Radio Station Rd
 COL 36 CH COL. 55

POST OFFICE: Washington, D.C. 20244
 COL 57 Ch-Ce 37 COL. 76

B 1 CONTINUED (SEQ. NO.) 6

DRILLER INFORMATION

DATE: 7-6-73 LICENSE NUMBER: 196
 COL 1 COL 2 COL 3 COL 4 COL 5 COL 6 COL 7 COL 8 COL 9 COL 10 COL 11 COL 12 COL 13 COL 14 COL 15 COL 16 COL 17 COL 18 COL 19 COL 20 COL 21 COL 22 COL 23 COL 24 COL 25 COL 26 COL 27 COL 28 COL 29 COL 30 COL 31 COL 32 COL 33 COL 34 COL 35 COL 36 COL 37 COL 38 COL 39 COL 40 COL 41 COL 42 COL 43 COL 44 COL 45 COL 46 COL 47 COL 48 COL 49 COL 50 COL 51 COL 52 COL 53 COL 54 COL 55 COL 56 COL 57 COL 58 COL 59 COL 60

FIRST NAME: Calvin DRILLER LAST NAME: Yorris

SIGNATURE: _____

B 3 (SEQ. NO.) 6

LOCATION OF WELL

COUNTY: Charles
 COL 1 COL 2 COL 3 COL 4 COL 5 COL 6 COL 7 COL 8 COL 9 COL 10 COL 11 COL 12 COL 13 COL 14 COL 15 COL 16 COL 17 COL 18 COL 19 COL 20 COL 21 COL 22 COL 23 COL 24 COL 25 COL 26 COL 27 COL 28 COL 29 COL 30 COL 31 COL 32 COL 33 COL 34 COL 35 COL 36 COL 37 COL 38 COL 39 COL 40 COL 41 COL 42 COL 43 COL 44 COL 45 COL 46 COL 47 COL 48 COL 49 COL 50 COL 51 COL 52 COL 53 COL 54 COL 55 COL 56 COL 57 COL 58 COL 59 COL 60

SUBDIVISION: Home property

SECTION: _____ LOT: _____

NEAREST TOWN: Laplace, Md

MILES FROM TOWN (ENTER 0 IF IN TOWN): 2 (MI)

B 2 (SEQ. NO.) 6

WELL INFORMATION

MAXIMUM PUMPING RATE (GALLONS PER MINUTE): _____

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 14

USE FOR WATER (CIRCLE APPROPRIATE BOX)

DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING, AGRICULTURE, IRRIGATION

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL

PRIVATE WATER COMPANY

TEST

B 4 (SEQ. NO.) 6

DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

NORTH EAST NORTHEAST SOUTHEAST

SOUTH WEST NORTHWEST SOUTHWEST

NEAR WHAT ROAD: Radio Station Road

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): EAST WEST

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 1375 (MI)

APPROXIMATE DEPTH OF WELL: 1750' to 2000' FEET

APPROXIMATE DIAMETER OF WELL: 6" x 4" (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE ROTARY DRIVE-POINT

OTHER (DESCRIBE): _____

REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL

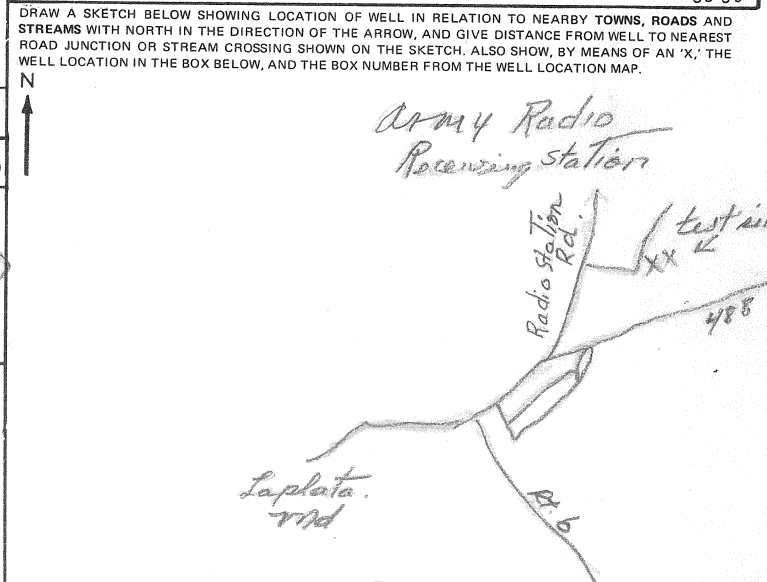
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE): _____

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

APPROPRIATION PERMIT NUMBER: _____ ENGINEER REVIEW DISTRICT NO.: _____

FORCE: CW WRITE INITIALS IN BOX

CONDITIONS: A A E N S G W Q C L U



BOX NUMBER: E-810
N-250

Box Number: E-350
N-810

0/5 5/5

0/0 5/0

B 4 CONTINUED (SEQ. NO.) 6

HEALTH DEPARTMENT APPROVAL

STATE HEALTH COUNTY NAME: Charles COUNTY NO.: 73-788-4

DATE: 070973 APPROVED BY: _____

B 5 SPECIAL CONDITIONS B-63 (DWR USE ONLY)

1 2 3 (SEQ. NO.) 6

See well schedule file
for rest of data on
this test well.

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

WELL NO. 70
B1 7568

DATE RECEIVED (FOR USE ONLY)
071378

OWNER: United States Geological Survey, Dept. of Interior

STREET OR RFD: Room 1312 Interior, 201 18th + E St SW

POST OFFICE: Washington, D.C. 20244

DRILLER INFORMATION
B1 CONTINUED
DATE: 7-6-73 LICENSE NUMBER: 196
FIRST NAME: Calvin C. Yonnie LAST NAME: Yonnie
SIGNATURE: Calvin C. Yonnie

WELL INFORMATION
B2
MAXIMUM PUMPING RATE (GALLONS PER MIN): _____
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): _____
USE FOR WATER (CIRCLE APPROPRIATE BOX):
 DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING, AGRICULTURE, IRRIGATION
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT
 MUNICIPAL WATER SUPPLY
 PRIVATE WATER COMPANY
 TEST

APPROXIMATE DEPTH OF WELL: 1150 to 7000' FEET
APPROXIMATE DIAMETER OF WELL: 6" x 4" (NEAREST INCH)

DRILLING METHOD (CIRCLE APPROPRIATE):
BORED OR AUGERED: JETTED DRIVEN
AIR-ROTARY: AIR-DECUSSION ROTARY-HYDRAULIC ROTARY
CABLE: REVERSE ROTARY DRIVE-POINT
OTHER (DESCRIBE): _____

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 (FOR USE ONLY)
APPROPRIATION PERMIT NUMBER: _____
SOURCE: CWS A E N S G W Q C L U

NEARBY DEPARTMENT APPROVAL
H4
APPROVED: Charles
DATE: 070973

LOCATION OF WELL
B3
COUNTY: Charles
SUBDIVISION: None
SECTION: 44 LOT: 50
NEAREST TOWN: Laplatte
MILES FROM TOWN (CENTER OF TOWN): 0.2

NEAR WHAT ROAD: Radio State Road
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX):
NORTH SOUTH EAST WEST
DISTANCE FROM ROAD (CENTER OF WELL AND CIRCLE APPROPRIATE BOX): 1/2

NEARBY TOWNS (CIRCLE APPROPRIATE BOX):
N NORTH E EAST NE NORTHEAST SE SOUTHEAST
S SOUTH SW SOUTHWEST W WEST NW NORTHWEST S W SOUTHWEST

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, RIVERS AND STREAMS WITH NORTH IN THE UPPER PART OF THE DRAWING AND GIVE DISTANCE FROM WELL TO NEAREST ROAD, RIVER OR STREAM (CIRCLES SHOWN ON THE SKETCH ALSO SHOW BY MEANS OF AN 'X' THE WELL LOCATION IN THE BLOCK BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP)

Army Radio Receiving Station
Radio State Road
Laplatte
X

BOX NUMBER: E-310
N-250
350
310

COORDINATE: 2566
COORDINATE: 2566

RECEIVED 10 - 11

Ch-Ce37

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAMES STALL OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT		THIS REPORT MUST BE SUBMITTED IN 30 DAYS AFTER WELL COMPLETION FILL IN THIS FORM COMPLETELY COUNTY NUMBER NUMBER	
WELL NO. 2513 DATE RECEIVED 053074	DATE WELL COMPLETED 11-12-73	DEPTH OF WELL 1345 72 170 NEAREST FOLY	PERMIT NO. FROM MARYLAND WELL WELL COVA-173-2378 25 29 30 31 32 33 34 35 36 37 DRILLERS IDENTIFICATION NO. 196
OWNER United States Geological Survey STREET OR RFD 18th and F Streets, N.W.		POST OFFICE Washington, DC 20242	
WELL LOG LIST THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, TO THICKNESS AND IF WATER BEARING. DESCRIPTION OF FEET FROM TO FEET TO USE ADDITIONAL SHEETS IF NECESSARY.			
GRouting RECORD WELL HAS BEEN SAULTED (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO TYPE OF GRouting MATERIAL (CIRCLE APPROPRIATE BOX) CEMENT <input checked="" type="checkbox"/> BENTONITE CLAY <input type="checkbox"/> NO. OF BAGS 600 NO. OF POUNDS 6000 GALLONS OF WATER 3600 DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 1100 FT. (ENTER 0 IF FROM SURFACE)		PUMPING TEST 1 2 3 4 (SEQ. NO.) HOURS PUMPED (TO NEAREST HOUR) 24 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 120 METHOD USED TO MEASURE meter WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 187.5 (NEAREST FOOT) WHEN PUMPING 216.5 (NEAREST FOOT) TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) A AIR 27 P PISTON 27 T TURRINE 27 C CENTRIFUGAL 27 J JET 27 S SUBMERSIBLE 27	
CASING RECORD INSERT APPROPRIATE CODE BELOW STEEL <input checked="" type="checkbox"/> CONCRETE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> MAIN CASING TYPE ST NOMINAL DIAMETER (NEAREST INCH) 6 TOTAL DEPTH (NEAREST FEET) 300 OTHER CASING (IF USED) DIAMETER (INCH) DEPTH (FEET) ST 4 300 1174 S 4 1174 1350		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) YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> GALLONS PER MINUTE (TO NEAREST GALLON) 31 PUMP HORSE POWER 37 PUMP COLUMN LENGTH (NEAREST FEET) 43	
SCREEN RECORD SCREEN TYPE OR OPEN HOLE (CIRCLE APPROPRIATE CODE BELOW) STEEL <input checked="" type="checkbox"/> BRASS OR BRONZE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> C 2 1 2 3 4 (SEQ. NO.) DEPTH (NEAREST WHOLE FOOT) FROM TO ST 1174 1180 ST 1250 1266 ST 1330 1340 SLOTTED 30 2.30 30 DIAMETER OF SCREEN 4 NEAREST INCH HOLE DEPTH 1100 1345 WAS DRILLED WITH A FINISHING MERE (CIRCLE BOX) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ABOVE LAND SURFACE <input checked="" type="checkbox"/> BELOW <input type="checkbox"/> 2 (NEAREST FOOT) LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL). 	
CIRCLE APPROPRIATE BOXES <input checked="" type="checkbox"/> A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED <input checked="" type="checkbox"/> D ELECTRIC LOG OBTAINED <input type="checkbox"/> B TEST WELL CONVERTED TO PRODUCTION WELL I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE APPLICATION, 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. DRILLERS NAME PRINT Enloin C. Morris SIGNATURE Enloin C. Morris			

ORIGINAL

United States Geological Survey
LaPlata, Md.
14-03-0001-13955

0-3	Fine Brown Sand
3-16	Sand and Large Gravel
16-25	Yellow Clay
25-50	Blue Clay
50-60	Blue Clay and Shells
60-120	Blue Clay
120-167	Blue Clay and black Sand
167-168	Shell Rock
168-180	Blue Clay and black Sand
180-210	Black Gray Sand and Gray Clay
210-250	Blue Clay and Black, Gray Sand
250-260	Gray Clay, Trace of Brown Clay
260-295	Brown Clay with Streaks of Shells and Sand
295-300	Gray Clay, Shells and Sand
300-310	Shell Rock
310-330	Green Clay, Shells and Sand
330-444	Blue Clay, Black Sand and Shells
444-448	Sand and White Clay
448-450	White Sandy Clay
450-460	White and Brown Clay
460-500	Brown Clay
500-510	Brown and White Clay
510-530	White Sandy Clay
530-540	Brown Clay
540-550	Red Clay with Traces of White Clay
550-560	Brown Clay
560-570	Gray Clay
570-590	Red - Brown Clay
590-600	Red - Brown Clay with some Sand
600-610	Red Clay
610-612	Shell Rock
612-620	Red and Gray Clay
620-630	Red Clay
630-640	Yellow Sandy Clay
640-650	Sand
650-680	Gray and Brown Sandy Clay
680-705	Brown and Gray Clay
705-720	Brown and Gray Clay with some Sand
720-740	Mixed Colors Sand with some Clay
740-750	Gray Clay
750-780	Tough Brown and Red Clay
780-795	Tough Brown and Gray Clay
795-800	Gray Clay and Wood
800-830	Red, Gray Sandy Clay
830-850	Tough Brown Clay
850-870	Soft Tan Clay with Silty Sand
870-890	Blue and Tan Clay with Silty Sand
890-920	Gray, Brown, Green Clay with some fine Sand
920-940	Hard Gray and Brown Clay
940-980	Tough Gray, Brown and Red Clay
980-1000	Tough Brown and Gray Clay
1000-1010	Hard Gray Clay
1010-1030	Gray, Blue Sandy Clay

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1030-1040	Brown Blue Sand Clay
1040-1055	Tough Brown and Gray Clay
1055-1070	Very Tough Brown Clay with Trace of Red Clay
1070-1085	Gray, Brown Clay with Silty Sand
1085-1090	Tough Brown Clay
1090-1100	Soft Tan Sandy Clay
1100-1110	Gray and Tan Clay with Silty Sand
1110-1120	Pink Clay
1120-1130	Brown, Gray Clay, Wood with Streak of Rock
1130-1140	Gray Clay with Streak of Gray Sand
1140-1160	<i>Coarse Gray Sand with Streaks of Gray Clay</i>
1160-1170	<i>Gray Sandy Clay</i>
1170-1200	Coarse Gray Sand
1200-1210	Brown, Sandy Clay
1210-1220	Tough Brown Clay
1220-1230	Gray and Green Clay
1230-1240	Light Gray Sandy Clay
1240-1250	Gray Sand with little Gray Clay
1250-1260	Gray Sand
1260-1280	Gray, Green Sandy Clay
1280-1290	Tough Brown and Red Clay
1290-1300	Green and Gray Clay with Streaks of Sand
1300-1310	Coarse Gray Sand
1310-1330	Gray Sand and Gray Clay mixed
1330-1340	Green and Gray Clay with Streaks of Sand
1340-1350	Green and Gray Sandy Clay
1350-1360	Gray Clay
1360-1370	Red, Green and Gray Clay
1370-1380	Brown Clay
1380-1390	Brown and Gray Clay
1390-1400	Red and Gray Clay
1400-1410	Green, Gray and Reddish Brown Clay
1410-1420	Brown, Gray Sand Clay
1420-1430	Tough Brown Clay
1430-1440	Gray and Brown Clay
1440-1450	Tough Brown Clay
1450-1465	Tough Brown and Gray Clay
1465-1468	Tough Blue and Gray Clay
1468-1493	Tough Reddish Brown Clay
1493-1500	Brown and Gray Clay
1500-1520	Tough Reddish Brown Clay
1520-1543	Tough Brown Clay
1543-1560	Yellow, Gray and Blue Clay
1560-1575	Tough Blue and Gray Clay
1575-1580	Gray, Brown Clay
1580-1617	Tough Brown Clay
1617-1630	Tough Gray and Brown Clay
1630-1650	Soft Gray and Brown, Yellow Sandy Clay
1650-1675	Tough Brown Clay
1675-1700	Soft Yellow, Gray Clay with some Sand
1700-1715	Tough Brown and Gray Clay
1715-1745	Tough Brown Clay
1745-1780	Soft Gray Sandy Clay and Wood
1780-1785	Tough Brown and Gray Clay
1785-1800	Soft Gray Clay
1800-1810	Tough Brown Clay
1810-1820	Gray Sandy Clay
1820-1830	Tough Gray and Brown Clay

FORMATION LOG

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1830-1840	Gray Sandy Clay and Wood
1840-1870	Tough Gray and Brown Clay
1870-1882	Soft Gray Clay with Sand and Wood
1882-1890	Tough Brown and Gray Clay
1890-1893	Tough Brown Clay
1893-1908	Gray Clay, Sand and Large Gravel
1908-1915	Tough Brown and Red Clay
1915-1950	Hard Red Clay and Streaks of Rotten Rock
1950-1955	Tough Brown Clay
1955-1957	Reddish Brown Clay
1957-1960	Reddish Brown Shaley Clay
1960-1985	Reddish Brown Shaley Clay with White and Black Mica and some White Clay
1985-2010	Red Shale
2010-2014	Hard Rock

WELL TEST INFORMATION SHEET

CUSTOMER: United States Geological Survey DATE STARTED: 11/8/73
14-08-0001-13955 DATE COMPLETED: 11/9/73
 LOCATION: La Plata, Maryland WELL TEST NO.: #1
Charles County Maryland JOB NUMBER: 36212

WELL DESCRIPTION: Sand or Screened Well (x) Rock Well ()
 Total Depth 1345 Ft. Size 6 " to 300 ' and 4 " to 1345 '
 Casing Depth 1345 Ft. Screens 1174-1184, 1250-1260, 1330-1340
 Construction: Domestic () Class 11-B () 11-A () I (x)
 Static Water Level 189.35 Ft. Measured 11/8/73 Date
 Description of Formations: Sand, clay, gravel and rock

TEST PUMP: Turbine () Sumo (x) Piston () Air () Bailer ()
 Pump Intake 296 Ft. Below Ground; Air Line ^{Electric} Tape Ft. Below Ground
 Size Pump Discharge _____ Ft. Metering Device 2" Water Meter
 Description of Pump 6" Submersible Pump. 2 1/2" pipe portable generator.

TEST DATA: Static Level Before Installing Pump 189.35 Ft.
 Air Line ^{Electric} Tape PSI Before Starting Pump; Time of Measurement 6:45 A.M.
 Time Test Pump Started 7:00 A.M.; Time Test Pump Stopped 7:00 A.M.
 Total Hours Pumped 24 Final Capacity 120 GPM @ 218.99 Ft.
 Static Level Ft., 190.12 Ft., 4 Hr. _____ Min. After Pump Stopped.

INSTRUCTIONS: For the first hour of pumping, take readings at least every 5 minutes and thereafter at least every 15 minutes. Obtain two 1-gallon representative samples of water near the end of the test. If possible, measure recovery for time equal to 1/3 length of the test.

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TIME OF READING HR. MIN.	ORIFICE READING INCHES	TIME TO FILL CONT. MIN. SEC.	AIR LINE PSI	TAPE READING FEET	PUMP DISCHARGE GPM	PUMPING LEVEL FEET	REMARKS - (e. g., water clear, cloudy, taking air, etc.)
11/8/73 6:50 A.M.						189.35	
6:53						218.88	
6:54					137	218.87	
6:56					110	212.66	
6:57					120	215	
6:58					120	215.07	
6:59					120	215.12	
7:00					120	215.10	
7:01					120	214.85	
7:02					119	214.90	
7:03					119	214.96	
7:04					120	214.97	
7:05					118	214.98	
7:07					118	215.00	
7:09					118	215.05	
7:11					119	215.10	
7:13					118	215.45	
7:15					120	215.95	
7:17					120	215.85	
7:20					120	215.93	
7:23					120	215.98	
7:26					120	216.06	
7:30					120	216.06	
7:35					120	216.16	
7:45					120	216.16	
7:49					120	216.25	
7:53 A.M.					120	216.28	

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TIME OF READING HR. MIN.	ORIFICE READING INCHES	TIME TO FILL CONT. MIN. SEC.	AIR LINE PSI	TAPE READING FEET	PUMP DISCHARGE GPM	PUMPING LEVEL FEET	REMARKS - (e. g., water clear, cloudy, taking air, etc.)
11/8/73 7:57 A.M.					120	216.33	
8:01					120	216.39	
8:05					120	216.43	
8:10					120	216.47	
8:15					120	216.50	
8:20					120	216.59	
8:26					120	216.62	
8:30					120	216.65	
8:35					120	216.68	
8:40					120	216.70	
8:45					120	216.71	
8:50					120	216.71	
8:55					120	216.72	
9:00					120	216.74	
9:09					119	216.84	
9:25					120	216.95	
9:40					120	217.05	
9:55					120	217.12	
10:10					120	217.17	
10:26					120	217.23	
10:30					119	217.21	
10:41					119	217.28	
10:55					119	217.31	
11:00					118	217.35	
11:20					120	217.40	
11:40					120	217.46	
12:00					120	217.51	

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TIME OF READING HR. MIN.	ORIFICE READING INCHES	TIME TO FILL CONT. MIN. SEC.	AIR LINE PSI	TAPE READING FEET	PUMP DISCHARGE GPM	PUMPING LEVEL FEET	REMARKS - (e. g., water clear, cloudy, taking air, etc.)
11/8/73							
12:30 P.M.					120	217.63	Clear
1:00 P.M.					120	217.66	"
1:30					120	217.72	"
2:00					120	217.75	"
2:30					120	217.75	"
3:00					120	217.80	"
4:00					120	218	"
5:00					120	218.07	"
6:00					120	218.10	"
7:00					120	218.16	"
8:00					120	218.26	"
9:00					120	218.42	"
10:00					120	218.54	"
11:00					120	218.75	"
12:00 M.N.					120	218.77	"
11/9/73							
1:00 A.M.					120	218.85	"
2:00					120	218.89	"
3:00					120	218.92	"
4:00					120	218.95	"
5:00 A.M.					120	218.98	"
6:00					120	218.98	"
6:55					120	218.99	"
7:00 A.M.							Shut motor off.