

COMMONWEALTH OF VIRGINIA
 DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT
 DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

WWCR 18
 VDMR 589

WATER WELL COMPLETION REPORT

OWNER: Town of Appomattox #5 Mailing Address: Appomattox, Va.
 TENANT: Town of Appomattox Mailing Address: Appomattox, Va.
 DRILLER: Moore Well Drilling Co. Mailing Address: Rustburg, Va.
 WELL LOCATION: County Appomattox, Approx. 1560 ft. miles
east (direction) of 30,000 gallon tank and ft. miles of

(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map.)

WATER CONDITIONS

DEPTH

STATIC WATER LEVEL 6' (C. J. Hunter)
 WATER ZONES (fissures or formations supplying water) 10/16/61
 (from) (to) (from) (to)
50 ft. 111 ft. ft. ft.

QUANTITY OF WATER

WELL PUMPED (or bailed) at 60 Gal. per Min. with
26 feet DRAWDOWN after 24 HOURS PUMPING.
 FLOW (natural) G.P.M. HEAD ft. (above ground) **W**

REMARKS:

QUALITY OF WATER

COLOR White TASTE No taste
 ODOR None OTHER None

ANALYSIS AVAILABLE - Yes No ATTACHED Yes No

TEMPERATURE 52
 WATER (from) ft. (to) ft.
 (salt, brackish, iron, sulfur, acid, other)

USE OF WATER: Domestic Town Industry Farm Public

CONSTRUCTION

RIG TYPE (or method) cable
 (rotary, cable, bored, driven, etc.)

DATE: Started 8/1/61; Completed 8/18/61

TOTAL DEPTH 111 ft.

BEDROCK at 30 ft.

GROUTING INFORMATION

METHOD USED Poured ?

GROUTING MATERIAL Cement & sand

DEPTH OF GROUTING 50 feet

REMARKS:

HOLE SIZE

(diam)	(from)	(to)	(diam)	(from)	(to)
14 in	0 ft	50 ft	8 in	0 ft	50 ft

CASING SIZE

SCREEN (or perforations)

(diam.)	(from)	(to)	(opening size)
in	ft.	ft.	

PUMP (installed)

TYPE Turbine Cap. (gpm) 100

H.P. 5 Depth of intake 100 ft.

LOG

FURNISHED BY Nathan E. Wilkerson

DATE: 8/18/61

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc.)
FROM	TO		
0	32	Blue clay	
32	50	Green stone	
50	60	Gray granite and flint	
60	111	Gray granite and flint	
			WATER CONDITIONS
			DEPTH _____
			STATIC WATER LEVEL _____
			WATER ZONES (nature or formation of water) _____
			QUANTITY OF WATER _____
			WELL PUMPED (or other) _____
			TEST DRAINAGE AFTER _____
			FLOW (channel) _____
			HEAD _____
			REMARKS _____
			QUALITY OF WATER
			COLOR _____
			TASTE _____
			ODOR _____
			OTHER _____
			ANALYSIS (attach report) _____
			TEMPERATURE _____
			WATER _____
			USE OF WATER _____
			CONSTRUCTION
			PIPE TYPE (or material) _____
			DATE SINKED _____
			TOTAL DEPTH _____
			RECORD OF _____
			GRouting INFORMATION
			METHOD USED _____
			ROUTING MATERIAL (sand, cement, etc.) _____
			DEPTH OF GRouting _____
			REMARKS _____

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 WELL LOCATION: County Appomattox, APPOMATTOX Approx. 1560 miles
East (direction) of 30,000 Gallon Tank and _____ ft. miles of _____
 (Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map)

WATER CONDITIONS

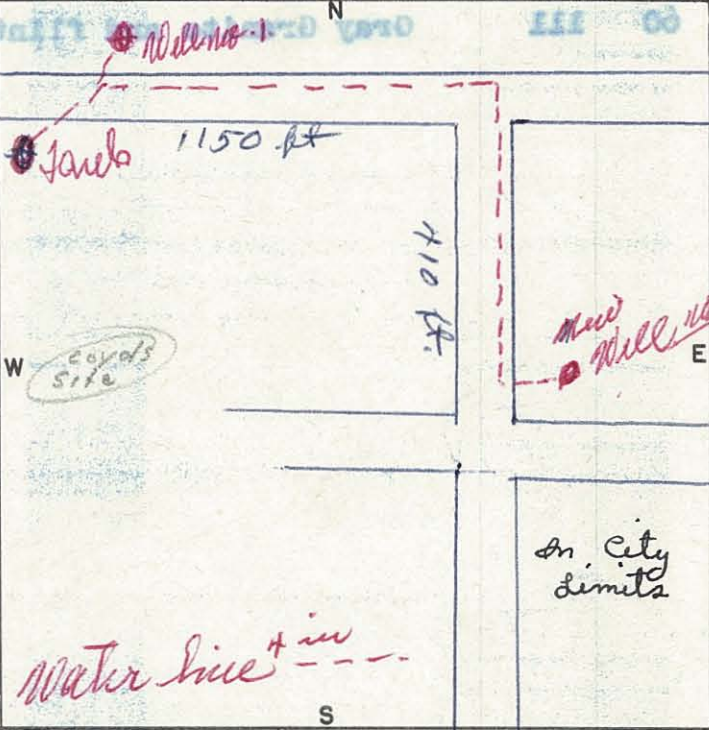
DEPTH 6' (c.s. Hunter 10/16/61)*
 STATIC WATER LEVEL _____
 WATER ZONES (fissures or formations supplying water)
 (from) _____ (to) _____ (from) _____ (to) _____
 _____ ft. _____ ft. _____ ft. _____ ft.
 QUANTITY OF WATER
 WELL PUMPED 60 Gal. per Min. with 26 feet DRAWDOWN after 24 HOURS PUMPING.
 FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground)
 REMARKS: _____

QUALITY OF WATER

COLOR White TASTE No taste
 ODOR None OTHER None
 ANALYSIS: AVAILABLE - Yes No ATTACHED Yes No
 TEMPERATURE 52
 WATER _____ (from) _____ (to) _____
 (salt, brackish, iron, sulfur, acid, other)
 USE OF WATER: Domestic Town Industry Farm Public

CONSTRUCTION

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 (rotary, cable, bored, driven, etc.)
 DATE: Started 8/1/61; Completed 8/18/61
 TOTAL DEPTH 111 ft.
 BEDROCK at 30 ft.
 GROUTING INFORMATION
 METHOD USED Poured
 GROUTING MATERIAL Cement & sand
 DEPTH OF GROUTING 50 feet



HOLE SIZE

(diam) _____ in (from) _____ ft (to) _____ ft
14 in 0 ft 50 ft

CASING SIZE

(diam) _____ in (from) _____ ft (to) _____ ft
8 in 0 ft 50 ft

SCREEN (or perforations)

(diam) _____ in (from) _____ ft (to) _____ ft (opening size)

PUMP (installed)

TYPE Turbine Cap. (gpm) 100
 H.P. 5 Depth of intake 100 ft.

REMARKS: * called Mr. Hunter to correct obvious error in recording of SWL
Mr. Hunter reports well to be 7-200-300' from Coyds selected site.

LOG

FURNISHED BY **Nathan E. Wilkerson**

DATE: **8/18/61**

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
0	32	Blue clay	
32	50	Green Stone	
50	60	Gray Granite and flint	
60	111	Gray Granite and flint	

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