

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

WWCR 822
VDMR 541

WATER WELL COMPLETION REPORT

OWNER: Mrs. John Gamble Mailing Address: Ivy, Va.
 TENANT: Kearsarge Subdivision Mailing Address: _____
 DRILLER: Perkins and C. R. Moore * Mailing Address: Charlottesville, Va.
 WELL LOCATION: County Albemarle Approx. 3 ^{XX}miles
west (direction) of Charlottesville and _____ ft. _____ 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 approx. 100'

WATER ZONES (fissures or formations supplying water)

(from) (to) (from) (to)
550 ft. 554 ft., _____ ft. _____ ft.

QUANTITY OF WATER

WELL PUMPED (or bailed) at +25 Gal. per Min. with
75 feet DRAWDOWN after _____ HOURS PUMPING.

FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground) **W**

REMARKS: _____

QUALITY OF WATER

COLOR _____ TASTE _____

ODOR _____ OTHER Milky at first

ANALYSIS: AVAILABLE— Yes No ATTACHED Yes No

TEMPERATURE 56

_____ WATER (from) _____ ft. _____ ft.
 (salt, brackish, iron, sulfur, acid, other)

USE OF WATER: Domestic Town Industry Farm Public **S**

CONSTRUCTION

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

DATE: Started 1/20/61; Completed 2/24/61

TOTAL DEPTH 575 ft.

BEDROCK at approx. 50 ft.

GROUTING INFORMATION

METHOD USED _____

GROUTING MATERIAL _____

DEPTH OF GROUTING _____

HOLE SIZE

(diam) (from) (to)
6 in. 0 ft. 575 ft.

CASING SIZE

(diam) (from) (to)
6 in. 0 ft. 55 ft.

SCREEN (or perforations)

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

PUMP (installed)

TYPE _____ Cap. (gpm) _____

H.P. 1 Depth of intake 390 ft.

REMARKS: * Well originally drilled to 409' by Perkins in 1960 - reported yield (20 gpm (?))
16 sample cuttings received from 411'6" to 575'

* Driller and elec. logs

Mr. Gamble on visit of 7/19/61 indicated
 the well should be 1 gpm prior to deepening LHG

Log of well (over)

Driller +
2/20/61 logs

822
W-541

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WATER WELL COMPLETION REPORT

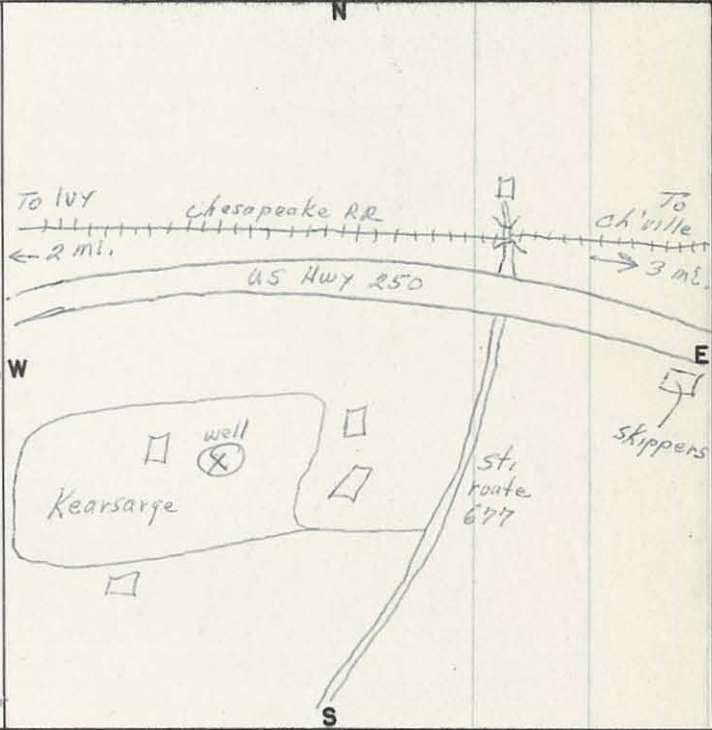
OWNER: Mr. John Gamble Mailing Address: 104, Va
TENANT: Kearsarge Subdivision Mailing Address: _____
DRILLER: Perkins and C.R. Moore * Mailing Address: Charlottesville, Va.
WELL LOCATION: County Albemarle Approx. 3 miles
West (direction) of Charlottesville and 800 ft. miles SW of Int. 250 + 677

WATER CONDITIONS

DEPTH
STATIC WATER LEVEL approx. 100'
WATER ZONES (fissures or formations supplying water)
(from) (to) (from) (to)
530 ft. 554 ft. _____ ft. _____ ft.

QUANTITY OF WATER
WELL PUMPED (or bailed) at ± 25 Gal. per Min. with
75 feet DRAWDOWN after _____ HOURS PUMPING.
FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground)
REMARKS: _____

QUALITY OF WATER
COLOR _____ TASTE _____
ODOR _____ OTHER milky at first
ANALYSIS: AVAILABLE— Yes No ATTACHED Yes No
TEMPERATURE 56°
_____ WATER (from) _____ ft. (to) _____ ft.
(salt, brackish, iron, sulfur, acid, other)
USE OF WATER: Domestic Town Industry Farm Public



CONSTRUCTION

RIG TYPE (or method) (rotary, cable, bored, driven, etc..)
DATE: Started 1/20/61; Completed 2/24/61
TOTAL DEPTH 575 ft.
BEDROCK at approx. 50 ft.

HOLE SIZE				CASING SIZE			
(diam)	(from)	(to)	(ft)	(diam)	(from)	(to)	(ft)
6	0	575		6	0	55	
SCREEN (or perforations)							
(diam)	(from)	(to)	(ft)	(opening size)			

GROUTING INFORMATION

METHOD USED _____
GROUTING MATERIAL _____
DEPTH OF GROUTING _____

PUMP (installed)
TYPE _____ Cap. (gpm) _____
H.P. 1 Depth of intake 390 ft.

REMARKS: *Well originally drilled to 409' by Perkins in 1960 - reported yield 20 gpm (?)
16 sample attempts recovered from 411' 6" to 575' (W-541) E-49

9th. Sample mensur
of 7/19/61 indicated
The well yielded 19 gpm prior
to deepening
Log of well (over)