

Sheet No. 1

PROP: MONTPELIER
MRS. duPONT SCOTT
COMP: C. A. PALMORE
COUNTY: ORANGE
VDMR WELL NO. 0220
FROM: TO:

VDMR WELL NO. 0220
Sample Interval 15-255 (8)
Total Depth 255

Oil ___ Gas ___ Water Exploratory ___
Cuttings Core ___ Other ___

From-To	From-To	From-To	From-To	From-To
15-	205-	-	-	-
25-	215-	-	-	-
35-	225-	-	-	-
45-	235-	-	-	-
55-	245-	-	-	-
65-	255-	-	-	-
75-	-	-	-	-
85-	-	-	-	-
95-	-	-	-	-
105-	-	-	-	-
115-	-	-	-	-
125-	-	-	-	-
135-	-	-	-	-
145-	-	-	-	-
155-	-	-	-	-
165-	-	-	-	-
175-	-	-	-	-
185-	-	-	-	-
195-	-	-	-	-

Orange
County

Commonwealth of Virginia
Department of Conservation and Development
VIRGINIA GEOLOGICAL SURVEY
Box 1428, University Station, Charlottesville, Va.

Well No. 15

Office No.

Map No.

Map

WATER WELL COMPLETION REPORT

(This report must be submitted within 30 days after completion of well.)

Property of Marion DuPont Scott Address

Well No. 1

Location (a) City or Town Montpelier (b) County Orange

Approximately 1 mile east of

(direction) of and feet miles (direction)

of

(Give direction and distance in feet or tenths of a mile from two (2) location reference points or map coordinates shown on quadrangle topographic map or, where such map is not available, give direction and distance from two (2) known reference points on County Highway map.)

Driller C.A. Palmore Address

Drilling commenced Drilling completed

Elevation (ground surface) feet Diameter inch, surface to feet

Total depth: 255 feet inch, feet to feet

Bedrock (hard rock) at 15 feet inch, feet to feet

Casing: 6 inch feet to feet Screen (Strainer or Perforated Casing)
inch feet to feet Diam. Mesh Size feet to feet
inch feet to feet
inch feet to feet

Yield: (a) flow 5 GPM Determined: (a) Pump test

(b) pump GPM (b) Bailer test checked

(c) Estimated

Water at (a) 85 feet to feet Main supply developed at feet

(b) feet to feet at feet

(c) feet to feet

Pumping test: (date) ; Duration (hrs.) ; Final yield GPM

Water level (static), 15 feet above surface below

Drawdown: feet after hrs. pumping at GPM

Use of water (a) Public supply (d) Governmental Appearance of water Pump (installed)
(check) (b) Municipal (e) Industrial Clear Type
(c) Commercial (f) Institutional Cloudy Capacity GPM

Temperature of water (if determined) °F. Taste Set at feet

Odor Remarks

Well shot at: (1) feet; (2) feet; (3) feet.

Charge used: (1) lbs.; (2) lbs.; (3) lbs.

Packer at feet Salt water at

Shoe at feet Brackish water at

Wood plug at feet Fresh water at

Log of well, given on reverse (over)

Remarks

This form, No. , mailed to Name Address

on Date

Received by Name on Date

Completed and mailed by Name on Date

Received in offices of Virginia Geological Survey on Date

WATER WELL COMPLETION REPORT

OWNER: Marion Dupont Scott #1 Mailing Address: _____
 TENANT: _____ Mailing Address: _____
 DRILLER: C.A. Palmore Mailing Address: _____
 WELL LOCATION: County Orange Approx. 1 1/2 miles
east (direction) of Montpelier 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 15

WATER ZONES (fissures or formations supplying water)

(from) (to) (from) (to)
 _____ ft. _____ ft.
85 ft. _____ ft.

QUANTITY OF WATER

WELL PUMPED (or bailed) at 5 Gal. per Min. with
 _____ feet **DRAWDOWN** after _____ HOURS PUMPING.

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

REMARKS: _____

QUALITY OF WATER

COLOR _____ TASTE _____

ODOR _____ OTHER _____

ANALYSIS: AVAILABLE - Yes No ATTACHED Yes No

TEMPERATURE _____
 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 _____; Completed _____

TOTAL DEPTH 255 ft.

BEDROCK at 15 ft.

GROUTING INFORMATION

METHOD USED _____

GROUTING MATERIAL _____

DEPTH OF GROUTING _____

REMARKS: _____

HOLE SIZE

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

CASING SIZE

(diam) _____ in. (from) _____ ft. (to) _____ ft.
6

SCREEN (or perforations)

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

PUMP (installed)

TYPE _____ Cap. (gpm) _____

H.P. _____ Depth of intake _____ ft.

LOG

FURNISHED BY _____

DATE: _____

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		