

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

MAILING ADDRESS:

DIVISION OF MINERAL RESOURCES

OFFICE ADDRESS:

B-3667

JAMES L. CALVER, COMMISSIONER

McCormick Road

Charlottesville, VA 22903

WATER WELL COMPLETION REPORT

Charlottesville, Virginia

OWNER: H. H. Tiffany Mailing Address: Route 1 Crozet, Va.

TENANT: Subdivision Mailing Address: _____

DRILLER: Falwell Well Corporation Mailing Address: 3900 Campbell Ave., Lynchburg Va.

WELL LOCATION: County Albemarle Approx. 16 ^{feet} miles West (direction) of Charlottesville and 1/2 ^{feet} miles East (direction) of Greenwood, Va.

(GIVE DIRECTION AND DISTANCE IN FEET OR MILES FROM TWO REFERENCE POINTS - ROADS, TOWNS, RIVERS, ETC. - ON COUNTY HIGHWAY OR OTHER MAP.)

DATE STARTED: 11/20/69 DATE COMPLETED: 12/3/69

TYPE OF DRILL RIG USED: rotary TOTAL DEPTH 480 feet

WATER LEVEL: Stands _____ feet below surface OR

has NATURAL flow of _____ gallons per minute.

YIELD TEST: Method air

Drawdown total feet

Rate 1/2 gal. per min.

Duration _____ hrs., _____ min.

HOLE SIZE: _____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

SCREEN SIZE: _____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

CASE SIZE: _____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

WATER ZONES: from _____ to _____ feet

from _____ to _____ feet

from _____ to _____ feet

WATER: Color _____ Taste _____

Odor _____ Temp. _____ °F

WELL TO SUPPLY: (check one) Home _____

Farm _____ Town _____ School _____

Industry _____ Other _____

GROUTING: Method _____

Material _____ Depth _____ feet

PUMP: Type _____

Capacity _____ gal. per min

Depth of intake _____ feet

WATER ANALYSIS AVAILABLE: Yes _____ No _____

DRILL CUTTINGS SAVED: Yes 48 No _____

(DRILL CUTTINGS SHOULD BE COLLECTED AT 10 FOOT INTERVALS. THESE SAMPLES MAY BE SHIPPED TO THIS OFFICE EXPRESS COLLECT. SAMPLE BAGS ARE FURNISHED FREE OF CHARGE UPON REQUEST.)

REMARKS: This hole was abandoned due to small flow of water.

This location was recommended by a geologist. water Res.?

VIRGINIA DIVISION OF MINERAL RESOURCES
 Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

C-1463

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Well Repository No.: W-2798

Date rec'd: 4/8/70 Date Processed:

Sample Interval: from 0 to: 480

PROPERTY: H. Tiffany Dev't. #2

Number of samples: 48

COMPANY: Falwell Well Corp.

Total Depth: 480'

COUNTY: Albemarle

Oil or Gas: Water: x Exploratory:

| From-To | From-To | From-To | From-To | From-To |
|-----------|-----------|---------|---------|---------|
| 0 - 10 | 350 - 360 | - | - | - |
| 10 - 20 | 360 - 370 | - | - | - |
| 20 - 30 | 370 - 380 | - | - | - |
| 30 - 40 | 380 - 390 | - | - | - |
| 40 - 50 | 390 - 400 | - | - | - |
| 50 - 60 | 400 - 410 | - | - | - |
| 60 - 70 | 410 - 420 | - | - | - |
| 70 - 80 | 420 - 430 | - | - | - |
| 80 - 90 | 430 - 440 | - | - | - |
| 90 - 100 | 440 - 450 | - | - | - |
| 100 - 110 | 450 - 460 | - | - | - |
| 110 - 120 | 460 - 470 | - | - | - |
| 120 - 130 | 470 - 480 | - | - | - |
| 130 - 140 | - | - | - | - |
| 140 - 150 | - | - | - | - |
| 150 - 160 | - | - | - | - |
| 160 - 170 | - | - | - | - |
| 170 - 180 | - | - | - | - |
| 180 - 190 | - | - | - | - |
| 190 - 200 | - | - | - | - |
| 200 - 210 | - | - | - | - |
| 210 - 220 | - | - | - | - |
| 220 - 230 | - | - | - | - |
| 230 - 240 | - | - | - | - |
| 240 - 250 | - | - | - | - |
| 250 - 260 | - | - | - | - |
| 260 - 270 | - | - | - | - |
| 270 - 280 | - | - | - | - |
| 280 - 290 | - | - | - | - |
| 290 - 300 | - | - | - | - |
| 300 - 310 | - | - | - | - |
| 310 - 320 | - | - | - | - |
| 320 - 330 | - | - | - | - |
| 330 - 340 | - | - | - | - |
| 340 - 350 | - | - | - | - |

Date processed 4/20/70

All intervals have both washed and unwashed samples.

OWNER: H. Tiffany Dev. #2 W - 2798
DRILLER: Falwell Well Corp. C - 1463
COUNTY: Albemarle T.D. - 480'

Geologic Log

Depth
(feet)

0 - 10 Light reddish brown soil, composed of rock fragments, weathered feldspar, quartz, and amphibole (hornblende)
10 - 20 Weathered rock, granitic texture, gneissic fabric. Composed of quartz, feldspar, amphibole and biolite. Iron oxide staining.
20 - 30 "
30 - 40 Fresh rock, no staining, same as above.
40 - 480 "

Geologic Summary

| | Rock Unit | Age |
|--------|---------------------|-------------|
| 0 - 30 | Saprolite | _____ |
| 30-480 | "Pedlar" Formation? | Precambrian |

VA. DIVISION OF MINERAL RESOURCES

John L. Sullivan, Geologist
8/22/75