

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by: JCM Source of data: BOWC Date: 12-71 Map _____

State: 28 County (or town): Clarke Sequential number: 12

Latitude: 32° 02' 47" N Longitude: 088° 46' 12" W

Local well number: 1053 Other well number: _____

Local use: 008 Owner or name: DAVID PRINCE Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

Use of water: _____

Use of well: _____

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 255 ft Meas. accuracy _____

Depth cased: 230 ft Casing type: R/C Diam. in _____

Finish: _____

Method Drilled: _____

Date Drilled: 7-71 Pump intake setting: _____ ft

Driller: McDonald & Hill name address _____

Lift (type): _____ Deep _____ Shallow _____

Power (type): X gas, gasoline, hand, gas, wind; H.P. _____

Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 210 Accuracy: _____

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____

Date meas.: 7-71 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

T. UNCLASSIFIED 1-1-81

HYDROGEOLOGIC CARD

Well No. _____

1 SAME AS ON MASTER CARD **19** Physiographic Province: **03** **20 21** Section: _____

22 **D** Drainage Basin: **13P** **23 25** Subbasin: _____ **26**

(D) (C) (E) (P) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____ **27**

MAJOR
AQUIFER: _____ system _____ series **T E** **28 29** aquifer, formation, group **S S** **30 31**

Lithology: _____ **U S** **32 33** **Origin:** _____ **2** **Aquifer Thickness:** **25** ft **34**

Length of well open to: _____ ft **5** **35 37** **Depth to top of:** _____ ft **210** **38 40 41 43**

MINOR
AQUIFER: _____ system _____ series _____ **44 45** aquifer, formation, group _____ **46 47**

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft **48 49 50**

Length of well open to: _____ ft _____ **51 53** **Depth to top of:** _____ ft _____ **54 56 57 59**

Intervals Screened: **2" PVC**

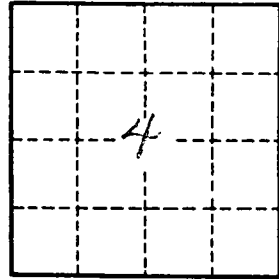
Depth to consolidated rock: _____ ft _____ **60 63** **Source of data:** _____ **64**

Depth to basement: _____ ft _____ **65 68** **Source of data:** _____ **69**

Surficial material: _____ **Infiltration characteristics:** _____ **70 71 72**

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____ **73 75 76 78**

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **79**



Well No.

MS3