

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 3-71 Map _____

State 28 County Ford Sequential number: 38

Latitude: 32° 17' 02" N Longitude: 08° 8' 29" W Sequential number: 1

Local well number: 4040D0705N18E Other number: _____

Local use: 132 Owner or name: J. M. BOOKER Address: Mendon

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

Use of: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 480 ft Meas. rept accuracy 3

Depth cased: 320 ft Casing type: Black metal Diam. 4 in

Drilled: 71 Date 7/1 Pump intake setting: _____ ft

Driller: _____

Lift: (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other: S Deep Shallow

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Alt. LSD: No Topo Accuracy: _____

Water Level: 275 ft above below MP; Ft above below LSD 275 Accuracy: _____

Date meas: 177 Yield: _____ gpm Pumping period: _____ hrs

Drawdown: _____ ft Accuracy: _____

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

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

Taste, color, etc. _____

PUNCHED

Well No.

Well No. U

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 13P Subbasin:

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

MAJOR AQUIFER: system: series: T E aquifer, formation, group: T W

Lithology: U S Origin: 3 Aquifer Thickness: 110 ft

Length of well open to: ft: 110 Depth to top of: ft: 390

MINOR AQUIFER: system: series: aquifer, formation, group:

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft: Depth to top of: ft:

Intervals Screened:

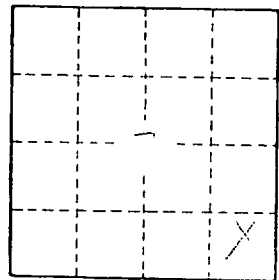
Depth to consolidated rock: ft 60 Source of data:

Depth to basement: ft 68

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft: Coefficient Storage:

Coefficient Perm: gpd/ft²: Spec cap: gpm/ft: Number of geologic cards:



Well No.