

Well No. E32

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13V Subbasin:

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

MAJOR AQUIFER: _____ system _____ series TP _____ aquifer, formation, group CI

Lithology: UR Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 120

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:

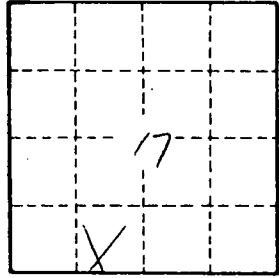
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. 1

FORM 9-1642 (1-68)

Well No. E32

WELL SCHEDULE

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

MASTER CARD

Record by CJ Source of data MBWC Date 11-29-73 Map _____

State 28 County (or town) Paul River Sequential number: 55

Latitude: 30 deg 52 min 01 sec N Longitude: 08 deg 94 min 32 sec W

Lat-long accuracy: 3 T 2 N 17 R 17 Sec 17 SE SW

Local well number: E032DC1703517W Other number: _____ B & M

Local use: 263 Owner or name: _____

Owner or name: JACK BASSLER Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

water: (S) (T) (U) (V) (W) (X) (Y) (Z) (H)

Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) (W)

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes no (D)

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 190 Meas. 3

Depth cased; (first perf.) _____ ft 170 Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel w. (perf.), (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) (S)

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) (H)

Drilled: air bored, cable, dug, hyd jected, rot, (type) air reverse percussion, rotary, (type) air reverse trenching, driven, drive wash, other

Date Drilled: 10-16-73 9:73 Pump intake setting: _____ ft _____

Driller: Stafford Water Well, Inc. address _____

Lift (type): (A) (B) (C) (J) multiple, multiple, (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above MP; _____ ft below LSD 30 Accuracy: _____

Date meas: 073 Yield: _____ gpm 35 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. _____