

PUNCHED

WELL SCHEDULE

OCT 20 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 miles north of Fremont

MASTER CARD

Record by MAH Source of data BOWC Date 3/26/75 Map

State 28 County (or town) Stawamba 29

Latitude: 34^{deg} 15^{min} 55^{sec} N Longitude: 08^{deg} 01^{min} 55^{sec} W Sequential number:

Lat-long accuracy: 5 T 9 S R 10 W, Sec 33, NW 1/4, NW 1/4, NW 1/4

Local well number: J 018 B B 3309 S 10 E Other number:

Local use: 071 Owner or name:

Owner or name: JOEL HOLLEN Address: R-3, Fulton

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

Use of water: (A) Air cond, Bottling; (B) Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec; (C) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 75 ft Meas. rept accuracy 3

Depth cased: 65 ft Casing type: PVC; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. screen, (H) gravel w. horiz. gallery, (J) open end, (P) perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 974 Pump intake setting: ft

Driller: W. J. Reeves & Son Drilling Co.

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) turb., (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other S Deep Shallow 40

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: Probably 340 Accuracy: (source)

Water Level: ft above below MP; ft above below LSD Accuracy: 25

Date meas: 974 Yield: gpm Method determined 8

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.

Well No. J 18

Well No. J 18

Latitude-longitude _____
d m s N S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____
Drainage Basin: D 13B **Subbasin:** _____

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

MAJOR AQUIFER: _____ **system** _____ **series** K3 **aquifer, formation, group** Sφ
Lithology: _____ **Origin:** 2 **Aquifer Thickness:** 50 ft

Length of well open to: _____ ft **Depth to top of:** 25 ft

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: _____

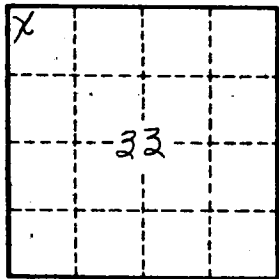
Depth to consolidated rock: _____ ft **Source of data:** _____

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. J 18