

M18 PUNCHED

APR 23 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBWC Date 5-14-74 Map _____

State 28 County (or town) Warren 75

Latitude: 32¹ 17² 15³ N⁴ Longitude: 09¹² 05¹⁵ 30¹⁸ 00¹⁹ Sequential number: _____

Lat-long accuracy: 5⁷ 15⁸ N⁹ 3¹⁰ E¹¹ Sec. 12 _____

Local well number: M018²¹ 1215N03E³⁴ Other number: _____

Local use: _____ Owner or name: _____

Owner or name: JACK O. SMITH³² 50 61 66 Address: Uicksburg⁶⁷

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: Anode, Drain, Seismic, Feat 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: _____

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 165²⁰ Meas. 3²⁴ accuracy _____

Depth cased: _____ ft 159²⁵ Casing type: PVC²⁸ ; Diam. _____ in _____

Finish: _____

Method Drilled: _____

Date Drilled: 2-28-74³¹ 9-7-74³⁴ Pump intake setting: _____ ft _____

Driller: Green W W Const³⁵ address _____

Lift (type): _____ Deep _____ Shallow _____

Power (type): _____ Trans. or meter no.: _____

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: _____ 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. _____

Well No. _____

Latitude-longitude _____
N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15K

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 _____

TM

aquifer, formation, group _____

CA

Lithology: _____

S

Origin: _____

3

Aquifer Thickness: _____

15 ft

Length of well open to: _____ ft

6

Depth to top of: _____ ft

150

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____

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

63

Source of data: _____

Surficial material: _____

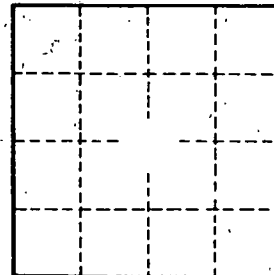
Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

73

Coefficient Storage: _____

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



Well No. _____