

PUNCHED

WELL SCHEDULE

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

MASTER CARD

MAR 6 1973

Record by VM Foster Source of data W. Pickington Date 5-29-40 Map _____

State 28 County (or town) 44

Latitude: 33^{deg} 28^{min} 47^{sec} N Longitude: 08^{degrees} 83^{min} 62^{sec} W Sequential number: 1

Lat-long accuracy: B T. _____ S. _____ W. _____ Sec _____

Local well number: E013CD2719N16E Other number: _____ B & M _____

Local use: _____ Owner or name: _____

Owner or name: M.I.S.S. HWY. DEPT. Address: _____

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

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

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept accuracy 6

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

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other X

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) percussive, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) drive, (N) wash, (O) other R

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other P Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Trans. or meter no. _____

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

Alt. LSD: 191 Accuracy: (source) 9

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: 5

Date meas: 540 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

Geologic CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

13E Subbasin: _____

KE
ETEP 0 RAM

Topo of well site: (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp

(0) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system _____

series _____

K3

aquifer, formation, group _____

E2

Lithology: _____

Origin: _____

7 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft _____

Depth to top of: _____ ft

_____ ft _____

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

_____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft _____

Depth to top of: _____ ft

_____ ft _____

Intervals Screened:

Depth to consolidated rock: _____ ft

_____ ft _____

Source of data: _____

_____ 64

Depth to basement: _____ ft

_____ ft _____

Source of data: _____

_____ 69

Surficial material: _____

Infiltration characteristics: _____

_____ 72

Coefficient Trans: _____ gpd/ft

_____ gpd/ft

Coefficient Storage: _____

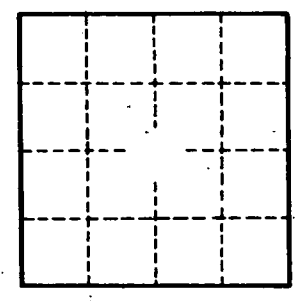
_____ 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

_____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

_____ 79



Well No. _____