

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

MASTER CARD #

Record by Braun + Reed Source of data _____ Date 2-10-39 Map _____

State 58 County (or town) Sharkay 63

Latitude: 32 46 35 N Longitude: 09 05 55 0 Sequential number: 1

Lat-long accuracy: 4 T 11 S R 7 W Sec 29 NE NE

Local well number: G145AA2911N07W Other number: _____ B & M

Local use: 064 Owner or name: _____

Owner or name: J. H. MOORE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1279 ft Meas. rept accuracy 6

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Z) S

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: Laune Bauer name _____ address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (J) none, (L) piston, (M) rot, (N) submerg, (O) turb, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (Z) other N Deep Shallow

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

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

Alt. LSD: 102 Accuracy: (source) 2

Water Level: 33.2 ft above MP; +33 ft below LSD Accuracy: H

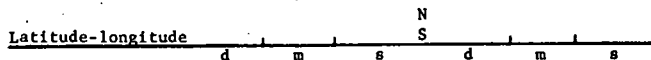
Date meas: 2:39 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride 92 ppm Hard. 5 ppm

Sp. Conduct 1010 K x 10⁶ 5 Temp. _____ °F Date sampled 262

Taste, color, etc. _____



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 0:3 20 21 Section: _____

22 Drainage Basin: E 23 Subbasin: 15J 25 _____ 26

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 _____ 27

MAJOR AQUIFER: _____ system _____ series TE 28 29 _____ aquifer, formation, group S:S 30 31

Lithology: _____ 32 Origin: S 33 _____ Aquifer Thickness: 2 _____ ft 34

Length of well open to: _____ ft 35 _____ Depth to top of: _____ ft 36 _____ 37 _____ 38 _____ 39 _____ 40 _____ 41 _____ 42 _____ 43

MINOR AQUIFER: _____ system _____ series _____ 44 45 _____ aquifer, formation, group _____ 46 47

Lithology: _____ 48 _____ Origin: _____ 49 _____ Aquifer Thickness: _____ ft 50

Length of well open to: _____ ft 51 _____ Depth to top of: _____ ft 52 _____ 53 _____ 54 _____ 55 _____ 56 _____ 57 _____ 58 _____ 59

Intervals Screened: _____

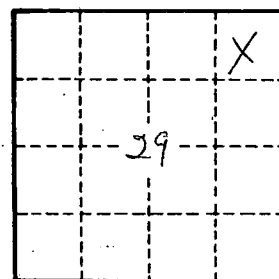
Depth to consolidated rock: _____ ft 60 _____ Source of data: _____ 64

Depth to basement: _____ ft 65 _____ Source of data: _____ 69

Surficial material: _____ 70 _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 _____ Coefficient Storage: _____ 76 _____ 75 _____ 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____