

APR 7 1975
RECORDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D Source of data BOWC Date 4-71 Map _____

State 28 County (or town) Humphreys 27

Latitude: 32^{deg} 55^{min} 40^{sec} N Longitude: 090^{deg} 35^{min} 51^{sec} W Sequential number: 1

Lat-long accuracy: 5^{sec} 13^{min} 9^{sec} S, R 9^{sec} 34^{min} 34^{sec} E 34^{min} 34^{sec} W

Local well number: K015 34 13 N04 W Other number: _____ B & M

Local use: 022 Owner or name: _____

Owner or name: LAWRENCE MIEKLN Address: Louse

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) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) 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, (M) _____ 1

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 70 71

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 73

Freq. sampling: _____ Pumpage inventory: yes no period: _____ 74 75

Aperture cards: _____ yes 76

Log data: _____ 77 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1120 Meas. rept accuracy _____ 24 3

Depth cased; (first perf.) _____ ft 1080 Casing type: _____; Diam. 4 1/2 in _____ 29 30 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jected, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other _____ 32 4

Date Drilled: 965 Pump intake setting: _____ ft _____ 33 34 35 36 37

Driller: Berry 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 _____ 39 Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 Trans. or meter no. _____ 42

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ 43

Alt. LSD: _____ Accuracy: (source) _____ 44 45

Water Level: 7 ft above _____ below MP; Ft below LSD _____ 48 51 7 Accuracy: _____ 52 D

Date meaz: 965 Yield: _____ gpm _____ 53 54 55 Method determined _____ 56 57

Drawdown: _____ ft _____ Accuracy: _____ 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 75 Date sampled _____ 76 77 78 79

Taste, color, etc. _____ 80

HYDROGEOLOGIC CARD

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

E Drainage Basin: _____ 134 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SS

Lithology: _____ S Origin: _____ 2 Aquifer Thickness: 84 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 1036 403

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: 2'

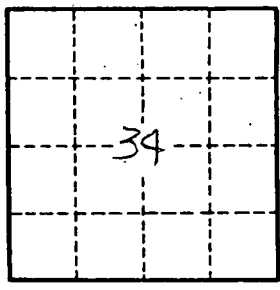
Depth to consolidated rock: _____ ft Source of data: _____

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.