

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

1975

MASTER CARD #

Record by Brown Source of data S.E. Pepper Date 1-25-39 Map _____

State 28 County Humphreys (or town) 27

Latitude: 32 deg. 56 min. 03 sec. N Longitude: 09 degrees 03 min. 37 sec. W Sequential number: _____

Lat-long accuracy: 4 T 13 S, R 4 E Sec 34, NW & NE & _____ B & M

Local well number: K058BA3413NO4W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: HAROLD STONER 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) 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, (D) _____ 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: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 980 Meas. rept _____ accuracy _____ 6

Depth cased: _____ ft _____ Casing type: _____; Diam. 4x2 in _____ 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) gravel w. (I) gravel w. (J) gravel w. (K) gravel w. (L) gravel w. (M) gravel w. (N) gravel w. (O) gravel w. (P) gravel w. (Q) gravel w. (R) gravel w. (S) gravel w. (T) gravel w. (U) gravel w. (V) gravel w. (W) gravel w. (X) gravel w. (Y) gravel w. (Z) gravel w. _____ S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) dug, (E) dug, (F) dug, (G) dug, (H) dug, (I) dug, (J) dug, (K) dug, (L) dug, (M) dug, (N) dug, (O) dug, (P) dug, (Q) dug, (R) dug, (S) dug, (T) dug, (U) dug, (V) dug, (W) dug, (X) dug, (Y) dug, (Z) dug _____ R

Date Drilled: 9.2.4 Pump intake setting: _____ ft _____

Driller: J. S. Meyer name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) jet, (F) jet, (G) jet, (H) jet, (I) jet, (J) jet, (K) jet, (L) jet, (M) jet, (N) jet, (O) jet, (P) jet, (Q) jet, (R) jet, (S) jet, (T) jet, (U) jet, (V) jet, (W) jet, (X) jet, (Y) jet, (Z) jet _____ 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: 100 _____ Accuracy: (source) _____ 2

Water Level _____ ft above _____ ft below MP; Ft below LSD +22 Accuracy: _____ H

Date meas: 1.3.9 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. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section:
E 22 Drainage Basin: 15H 23 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp. 27
 (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

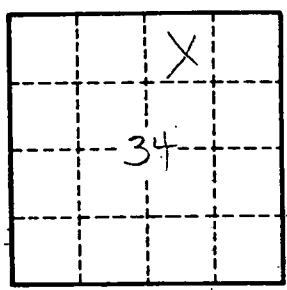
MAJOR AQUIFER: system series TIE 28 29 aquifer, formation, group SS 30 31

Lithology: 32 33 Origin: 2 34 Aquifer Thickness: ft
 Length of well open to: ft 38 40 Depth to top of: ft 41 43
35 37

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft
 Length of well open to: ft 54 56 Depth to top of: ft 57 59
51 53

Intervals Screened:
 Depth to consolidated rock: ft 60 63 Source of data: 64
 Depth to basement: ft 65 68 Source of data: 69
 Surficial material: 70 71 Infiltration characteristics: 72
 Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78
 Coefficient Perm: ² gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.