

Abandoned
2-65

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Harvey Source of data Lusk Date 12-4-53 Map _____

State 28 County (or town) Humphreys 27

Latitude: 33^{deg} 06^{7 min} 37^N Longitude: 09^{12 degrees} 03^{13 min} 52^{19 sec} Sequential number: _____

Lat-long accuracy: 4⁷⁰ 15⁷⁰ 4⁷⁰ 30⁷⁰ SW SE

Local well number: E009CD3015N04W Other number: _____

Local use: _____ Owner or name: CUNNINGHAM BROS

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) U

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

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 90 ft Meas. rept accuracy 6

Depth cased; (first perf.): 60 ft Casing type: _____; Diam. 16X10 in 10

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other P

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

Date Drilled: 9-5-51 Pump intake setting: _____ ft _____

Driller: Cullenback Mach Co. name address _____

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 50 Trans. or meter no. _____

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

Alt. LSD: 100 Accuracy: topo

Water Level: 20 ft above below MP; 20 ft above below LSD Accuracy: _____

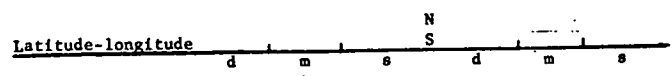
Date meas: 52 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. 66 °F Date sampled _____

Taste, color, etc. _____



HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 03 Section: _____
20 Province: _____

22 E Drainage Basin: _____ 154 Subbasin: _____ 26

27 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, F
28 (E) offshore, pediment, hillside, terrace, undulating, valley flat Delta-flat

MAJOR 29 OG Aquifer, formation, group MA
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ R Origin: _____ 2 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft 30 Depth to top of: _____ ft _____

MINOR 44 _____ Aquifer, formation, group _____
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

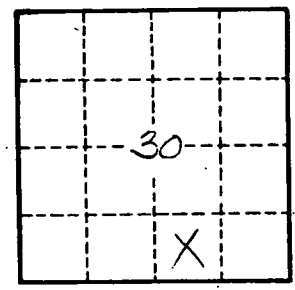
60 Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

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

70 Surficial material: _____ Infiltration characteristics: _____ 72

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

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



Well No. _____