

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Well # 2

PUNCHED

MASTER CARD

Record by Powell/Hallahan Source of data Rev. J.A. Barnhill Date 6/8/54 8/11/70 Map _____

State 28 County (or town) 25

Latitude: 321449 N Longitude: 0901247 Sequential number: 1

Lat-long accuracy: 30 T. 5 S. R. 1 Sec. 29 NE k. SE k.

Local well number: N009AD2905NOIE Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: JIM COCKRELL 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. W

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

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 73

Freq. sampling: _____ Pumpage inventory: 75 yes no; period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1027 ft Meas. rept accuracy 24 6

Depth cased: _____ ft Casing type: _____ Diam. 8 1/4 in 29 30

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, perfor., screen, sd. pt., shored, open hole, other 31 S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other 32 H

Date Drilled: 1952 952 Pump intake setting: _____ ft 36 38

Driller: W.O. McMurtry name address 39 40

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, multiple, multiple, (N) none, (P) piston, (R) rot, (S) submerg, turb, other 39 Deep 40

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. 41

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

Alt. LSD: 311 Accuracy: (source) 47 8

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: _____ 52 G

Date meas: 1954 54 Yield: _____ gpm 36 225 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 66 68

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

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

Taste, color, etc. _____

Well No.

N9

Latitude-longitude _____
d m e s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 0.3

Drainage Basin: D Subbasin: 137

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat
(S) (T) (U) (V)

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

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

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

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: 60' #8 bronze

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: _____

