

ID 32521709006 c101
U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

E Log #141
WATER RESOURCES DIVISION

APR 18 1975

MASTER CARD #

Record by C. Jensen Source of data MGS Survey Date 5-4-65 Map _____

State 2 28 County (or town) 7 82

Latitude: 325217N Longitude: 090060W Sequential number: 1

Lat-long accuracy: 5 12 2 21 NE SW 1800' N 1400' E of SW/cor

Local well number: D013AC2112NO2E Other number: _____

Local use: 021141 Owner or name: SOUTHERN BELL Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other U cooling

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U 2

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period: _____

Temperature cards: yes

Log data: E log 10' - 338' Wides Log E

believe went to deeper well

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 592 Meas. rept. 3

Depth cased: 582 Casing type: _____; Diam. 6x4 in. 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (Ø) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: air rot, bored, cable, dug, hyd. jetted, air rot., percussion, rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 7

Date Drilled: 965 Pump intake setting: _____ ft. 36 38

Driller: Homan-Herndon name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep. 40

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

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

Alt. LSD: 321 Accuracy: (source) 3

Water Level: _____ ft. above below MP; 228 LSD Accuracy: D

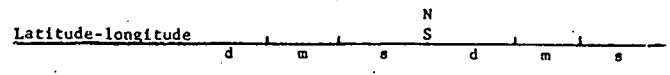
Date meas.: 465 Yield: _____ gpm Method determined _____

Drawdown: _____ ft. Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. Fe 40 dle 109pm

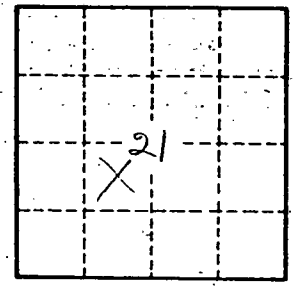


HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: 20 21
 Drainage Basin: D 22 Subbasin: 15K 23 25 26
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27
 MAJOR AQUIFER: system _____ series TE 28 29 aquifer, formation, group 3S 30 31
 Lithology: _____ Origin: 2 32 33 Aquifer Thickness: 60 ft 34
 Length of well open to: _____ ft 10 35 36 Depth to top of: _____ ft 120 37 38
 MINOR AQUIFER: system _____ series _____ 44 45 aquifer, formation, group _____ 46 47
 Lithology: _____ Origin: _____ 48 49 Aquifer Thickness: _____ ft 50
 Length of well open to: _____ ft _____ 51 52 Depth to top of: _____ ft _____ 53 54
 Intervals Screened: _____ 55
 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
 Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

27 6" x 4" .10
 3/22/65
 Water bed 3' new well drilled to 173' well sched D14

567' of 6"



Well No.

