

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 26 1973

MASTER CARD

Record by GJD Source of data Bowc Date 12/73 Map _____

State 28 County Tate (or town) 69

Latitude: 37 44 28 N Longitude: 089 46 20 Sequential number: 1

Lat-long accuracy: 2 T 70 S, R 71 W, Sec 72 E, 73 E, 74 E, 75 E

Local well number: D056BB1804S05W Other number: _____ B & M

Local use: 100 Owner or name: _____

Owner or name: C N BROOKS Address: Callwater

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) Recharge, (P) Desal-P S, (Q) 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 W

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char: 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

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

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 130 Meas. 24 3

Depth cased: (first perf.) _____ ft 123 Casing type: plastic ; Diam. _____ in 29 30 accuracy _____ 31

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 32 S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other 33 H

Date Drilled: 5-8-73 9:73 Pump intake setting: _____ ft 34 35

Driller: Harris Bros. 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 36 J Deep 37 Shallow 38

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 34 39 Trans. or meter no. 40

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

Alt. LSD: _____ Accuracy: (source) _____ 41 42

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 43 44 8.0 Accuracy: _____ 45 46 D

Date meas: 573 Yield: _____ gpm 47 48 10 Method determined 49 50

Drawdown: _____ ft 51 Accuracy: _____ 52 Pumping period _____ hrs 53 54 55

QUALITY OF WATER DATA: Iron _____ ppm 56 Sulfate _____ ppm 57 Chloride _____ ppm 58 Hard. _____ ppm 59 60

Sp. Conduct _____ K x 10 61 Temp. _____ °F 62 63 Date sampled _____ 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
19 20 21

D Drainage Basin: 15E Subbasin: _____
22 23 24 25

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

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

Lithology: UP Origin: 2 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft 170
35 37 38 40 41 43

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened:

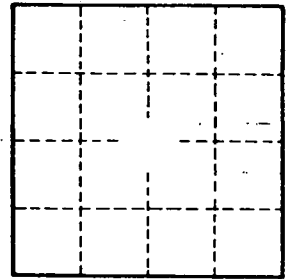
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 63 64

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

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



Well No. _____