

WRD Exp. (GW)
April 1966

Well No. _____

A25
MAY 14 1975

WELL SCHEDULE

E Log 150

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data E Log + Drlv Date 12-22-66 map Cameron Quad

State Mississippi County Madison

Latitude: 32° 50' 29" N Longitude: 089° 55' 15" W Sequential number: 1

Lat-long accuracy: 20' T. 12 S, R. 4 Sec 31, SW 1/4, NE 1/4, SE 1/4

Local well number: A025203112NO4E Other number: Test Hole #1

Local use: _____ Owner or name: Cameron Water Assoc.

Owner or name: CAMERON WTR. ASSC. Address: Cameron Miss

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

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 test

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed Z

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: E Log 8-1633 hole destroyed NO samples

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: NO well made Meas. depth accuracy _____

Depth cased: (first perf.) _____ ft _____ Casing type: _____ Diam. in _____

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) reverse tianching, (P) driven, (R) drive wash, (T) other

Date Drilled: 12-66 Pump intake setting: _____ ft _____

Driller: Forest Drlg Service, Forest, Miss

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. _____

Descrip. MP _____ ft above LSD; Ait. MP _____

Ait. LSD: 350' top accuracy: (source) C.I. 10'

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

Date meas: _____ 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. _____

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: _____
20 21

Drainage Basin: _____ Subbasin: _____
22 23 25 26

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 _____ 28 29 aquifer, formation, group _____ 30 31

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

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

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

Intervals Screened: _____

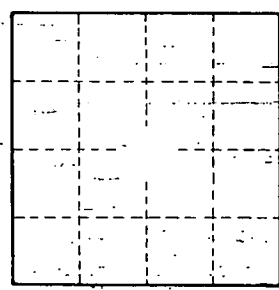
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

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

Surficial material: _____ Infiltration characteristics: _____ 70 71 72

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

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



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