

WRD Exp. (GW)
April 1966

Well No. G 10

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. A. Callahan Source of data M. Bowe Field Date 8-17-67 Map Quitman Quad.

State Miss County Clarke (or town) 28

Latitude: 32° 04' 07" N Longitude: 088° 43' 17" W Sequential number: 1

Lat-long accuracy: 3 deg, 0 min, 0 sec T. 30 S, R. 15 W, Sec. 25 NW, SW

Local well number: G040BC2503N15E Other number: _____

Local use: 017 Owner or name: Robert Kennedy

Owner or name: ROBERT KENNEDY Address: 241 Quitman

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

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

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

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: Drillers log M. Bowe

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 258 ft Meas. rept accuracy _____

Depth cased: 252 ft Casing type: Steel; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, Screen, shored, open hole, other _____

Method drilled: rot, air bored, cable, dug, hyd rot, percussion, air jected, air reverse, rotary, trenching, driven, drive wash, other _____

Date drilled: 6-66 Pump intake setting: 9.66 ft

Driller: Peoples Drilling Co., Enterprise Miss

Lift (type): jet, air, bucket, cent, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep Shallow

Power (type): 1 diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: 240 Accuracy: CT 20

Water Level: 41 ft above below MP; Ft. above below LSD 41 Accuracy: rept

Date meas: 6-66 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. No stain: salt.

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Latitude-longitude 32 04.07^N 088.43.17
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

0 Drainage Basin: 13A Subbasin: _____

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

MAJOR AQUIFER: Tertiary system, Eocene series, TE aquifer, formation, group, SS

Lithology: U.S. Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft, Depth to top of: 170 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: _____

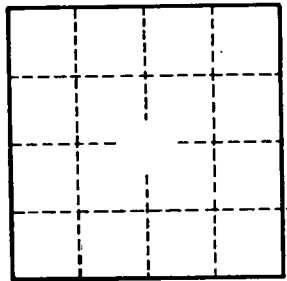
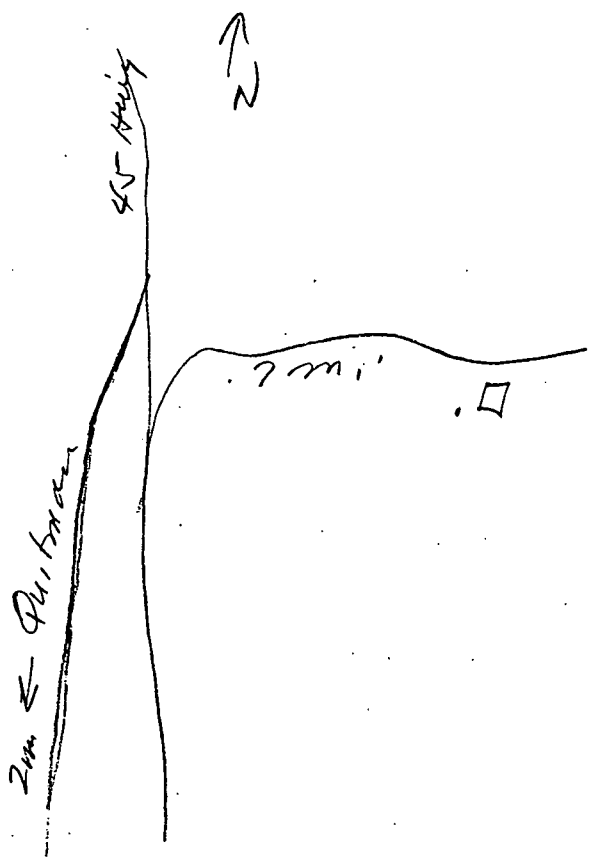
Depth to consolidated rock: _____ ft, Source of data: _____

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: _____



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