

WRD Exp. (GW)
April 1966

Well No. Q2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Collier Source of data M BOWC FIELD Date 9-11-67 Map Eucutta Quad

State MISS County Clarke (or town) 2.8 Sequential number 1.2

Latitude: 31 50 16 N Longitude: 088 47 53 W
12 degrees 15 min sec 18

Lat-long accuracy: 3 T. 100 S, R 8 Sec 16 SW 1/4, NE 1/4, NE 1/4

Local well number: 0002A1610NO8W Other number: B & M

Local use: 017 Owner or name: O'Dell Cameron

Owner or name: O'DELL CAMERON Address: Rt 3 Box 1 Shubuta

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 F

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 68 H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, 69 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: 75 Pumpage inventory: 76 yes no; period: 77 yes

Aperture cards: 78

Log data: Drillers log M BOWC 79 D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 405 ft 40.5 Meas. rept 24 6

Depth cased: 399 ft 39.9 Casing type: Steel ; Diam. 2 in 29 30

Finish: porous concrete, gravel w. gravel w. (perf.), (screen), gallery, end, (H) open perf., (S) screen, sd. pt., shored, open hole, other 31 S

Method Drilled: air bored, cable, dug, hyd rot, jetted, air reverse trenching, driven, drive wash, other 32 H

Date Drilled: 2-63 9-6-67 Pump intake setting: 36 ft 38

Driller: Peeples & Rutledge, Enterprise Miss

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. 41

Descrip. MP 355 ft above below LSD, Alt. MP 35 Accuracy: CI 10 47 4

Water Level 95 ft above below MP; Ft below LSD 9.5 Accuracy: rept 52 6

Date meas: 3-6-67 Yield: 3.63 gpm 53 55 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 hrs 68

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

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 78

Well No.

Q2

Well No. Q2

Latitude-longitude 31 50 16 ^N 088 47 53 _S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 131P Subbasin: _____

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (S) _____

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

Lithology: Sand US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: 6 ft Depth to top of: 71.8 ft

MINOR AQUIFER: _____ Aquifer Thickness: _____ ft

Lithology: _____ Origin: _____

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

Intervals Screened: 399-405 6' of 2" screen

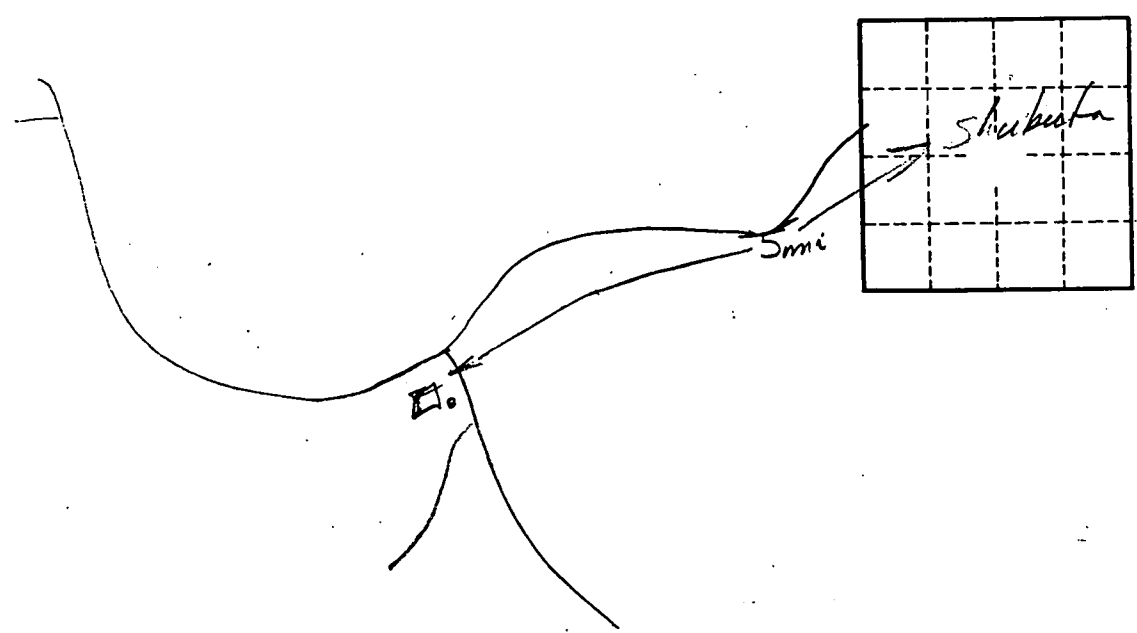
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. _____

Q2