

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Bowc Date 6/69 Map

State 28 County (or town) Quitman 60

Latitude: 342350N Longitude: 0901550 Sequential number:

Lat-long accuracy: 3 T. 29 N. 10 E. 9 NE SW SW

1974 Local well number: C02800929N10W Other number: B & M

T Local use: 068 Owner or name:

Owner or name: MAHAN BROS Address: Falcon, Miss

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water:

Stock, Instit, Unused, Repressure, Recharge, Desal-P, S, Desal-other, Other F

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: D

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 ft Meas. 3

Depth cased; (first perf.) 68 ft Casing type: Pipe; Diam. 16 in

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

Method: air bored, cable, dug, rot., hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9/69 Pump intake setting: ft

Driller: name address

Lift (type): air, bucket, cent, jet, multiple, multiple, nose, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 70 Trans. or meter no.

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level 10 ft above MP; Ft below LSD 10 Accuracy:

Date meas: 5/69 Yield: 2400 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 10 Temp. *F Date sampled

Taste, color, etc.

Well No.

U 20

PUNCH

Latitude-Longitude

Latitude-Longitude

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: Physiographic Province: 03 Section: 20 21

Drainage Basin: D Subbasin: 15E

Site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

Well No.: 06 Aquifer, formation, group: M4

Origin: R Aquifer Thickness: 2 62 ft

Length of well open to: 7.8 ft Depth to top of: 4.6 ft

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Well No.: 16 Down 10-1

Source of data: 60

Source of data: 69

Infiltration characteristics: 70-71

Coefficient Storage: 76-78

Spec cap: 2 gpm/ft; Number of geologic cards: 79

Table with columns for well details and a grid for master card reference.

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