

WRD Exp. (GW)
April 1966

Well No. M 4

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TN Shows Source of data Mayo - Homs Date 12-8-66 Map Quitman Quad

State MISSISSIPPI County Clarke Co. Sequential number 1

Latitude: 32° 02' 33" N Longitude: 085° 43' 32" W

Local well number: 1004 BC 0102 N 15 E

Local use: _____ Owner or name: Town of Quitman

Owner or name: QUITMAN Address: Quitman Miss.

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

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

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

DATA AVAILABLE: Well data 1 Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: MSB# Complete

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 207 ft 204 Meas. accuracy _____

Depth cased: _____ Casing type: Steel; Diam. 6 in

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horis. gallery, open perf., (S) screen, sd. pt., shorec, open hole, other _____

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

Date Drilled: 1920± 1920 Pump intake setting: _____ ft

Driller: Unknown name _____ address _____

Lift (type): (A) air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. _____

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

Alt. LSD: 230± 230 Accuracy: _____

Water Level: 115 ft above MP; 11 ft above LSD Accuracy: _____

Date meas: 1947 47 Yield: 300 gpm 300 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate 7.4 ppm Chloride 2.0 ppm Hard. 60 ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Use the existing Longwell number 10. before town was...

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