

WELL SCHEDULE

Elog # 14
CURTIS STATION QUAD
WATER RESOURCES DIVISION
69C

PUNCHED
DEC 20 1973

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

341946090135001

MASTER CARD

Record by P.E. Grantham Source of data Driv. + E Log Date 5-15-69 Map Sledge Quad

State Mississippi County (or town) Quitman

Latitude: 34 deg 19 min 46 sec N Longitude: 09 degrees 01 min 35 sec W Sequential number: 1

Lat-Long accuracy: 3 T 9 N 10 E Sec 3 NE 1 NE 1 SE 1 Irregular section
Well number: C027AD0309S10W Other number: _____

Local use: _____ Owner or name: Albert Jones

Owner or name: ALBERT JONES Address: Essex, 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 H

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes no

Log data: E Log 10-809 Run # 2 10' - 1990' DE

WELL-DESCRIPTION CARD

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

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

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

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

Date Drilled: 9-6-69 Pump intake setting: _____ ft

Driller: Robert Ratliff Drlg Co, Grenada, Miss

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

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

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

Alt. LSD: 160' Accuracy: _____

Water Level _____ ft above _____ ft below 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. _____

34-19-52
90-1A-C6

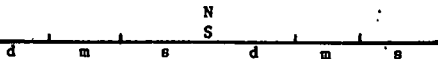
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Well No.

027

W119

Latitude-longitude



HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

E

Drainage Basin: _____

15E

Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

values used:

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

to cement: _____ ft _____ Source of data: _____

facial: _____ Infiltration characteristics: _____

efficient: _____ gpd/ft _____ Coefficient Storage: _____

efficient: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

