

MAY 20 1975

PUNCHED

FORM 9-1642 (1-68)

Well No. _____

L 19

Log # 109

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by 0 Source of data Obs driller Date 3-6-72 Map Edwards Quad.

State MISS County WARREN (or town) _____

Latitude: 32° 23' 44" N Longitude: 090° 40' 51" W Sequential number: 1

Lat-long accuracy: 2' T 60 S 5 Sec 2 NW SE NW

Local well number: L019 0206 N05W Other number: _____ B & H

Local use: 282109 Owner or name: _____

Owner or name: WILLIE SIMS Address: _____

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, 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 Freq. W/L meas: Field aquifer char.

Hyd. lab. data: _____

Qual. water data, type: _____

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

Aperture cards: _____ yes

Log data: Elog 6'-210' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 117.5 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 165 Casing type: Galv Diam. _____ in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, other S

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

Date Drilled: 3-72 972 Pump intake setting: _____ ft _____

Driller: JACK GUINN RAYMOND MISS.

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

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

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

Alt. LSD: 270 Accuracy: (source) topo 4

Water Level _____ ft above MP; Ft below LSD 80 Accuracy: _____ D

Date meas: 372 Yield: _____ gpm 4 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. _____

Well No.

Well No. _____

Latitude-longitude _____

N

S

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD

Physiographic Province: _____

Geologic Series: _____

03

Section: _____

D

Drainage Basin: _____

Subbasin: _____

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp

well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

3

Thickness: 16-20 ft

Length of well open to: _____

Depth to top of: _____

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Thickness: _____

Length of well open to: _____

Depth to top of: _____

Intervals Screened:

Depth to consolidated rock: _____

Source of data: _____

Depth to basement: _____

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

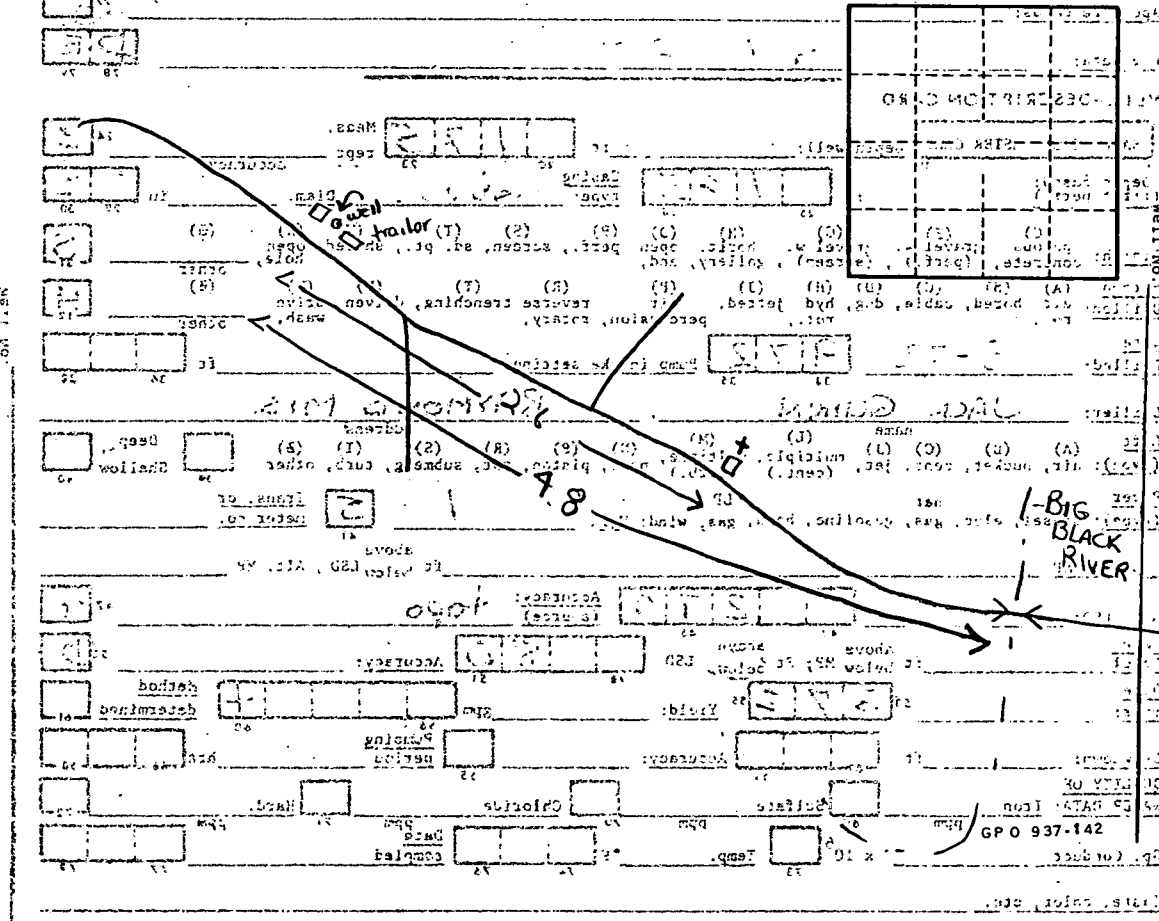
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

Well No. _____

GP 0 937-142