

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data Enter Date 12-20-66 Map

State Miss County JASPER (or town) 3:1

Latitude: 31 32 43 N Longitude: 089 15 28 Sequential number: 3

Lat-long accuracy: 3 T. 1 S. R. 10 W. Sec 34, NW 1/4, SE 1/4, B & M

Local well number: N003BD3401N10E Other number: \_\_\_\_\_

Local use: 017 Owner or name: STRINGER Water Wks

Owner or name: STRINGER WA Address: Stringer Miss

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

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

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

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:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 203 ft Meas. driller accuracy 3

Depth cased: 197 ft Casing type: skel; Diam. 7 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole

Method Drilled: (H) hyd rot, (A) air rot, (B) bored, (C) cable, (D) dug, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other

Date Drilled: 5-4-65 Pump intake setting: 965 ft

Driller: Agmie Drilling, Enterprise Miss

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

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

Descrip. MP Top of Airline 3 ft below LSD. Alt. MP 3

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: 119.10 ft above MP; 116 ft below LSD Accuracy: \_\_\_\_\_

Date meas: 6-8-65 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

Date

Well No. N3

Latitude-longitude 31 32 43 N 089 15 28 S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 130 Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) offshore, pediment, (S) hillside, (T) terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: Tertiary system, Miocene series, TM aquifer, formation, group, CA

Lithology: U.S. Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft, Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_ system, \_\_\_\_\_ series, \_\_\_\_\_ aquifer, formation, group

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft, Depth to top of: \_\_\_\_\_ ft

Intervals Screened: 187-203

Depth to consolidated rock: \_\_\_\_\_ ft, Source of data: \_\_\_\_\_

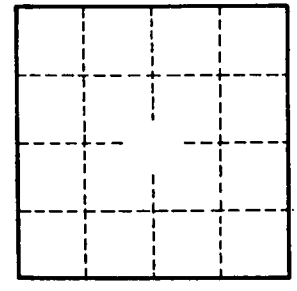
Depth to basement: \_\_\_\_\_ ft, Source of data: \_\_\_\_\_

Surficial material: Sand & Clay, Infiltration characteristics: 3

Coefficient Trans: \_\_\_\_\_ gpd/ft, Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*Well Destroyed.*



Well No.