

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 18 1975

MASTER CARD

Record by J.S. Source of data Bouc Date 6/70 Map \_\_\_\_\_

State 28 County Yazoo (or town) 8:2

Latitude: 32<sup>deg</sup> 50<sup>7 min</sup> 42<sup>11 sec</sup> N Longitude: 090<sup>12 degrees</sup> 06<sup>13 min</sup> 28<sup>sec 18</sup> Sequential number: 1

Lat-long accuracy: 3<sup>10</sup> T. S, R W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & M

Local well number: D0150A3212N02E Other well number: \_\_\_\_\_

Local use: 044 Owner or name: \_\_\_\_\_

Owner or name: JAS LITTLETON Address: Vaughn

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ (P) \_\_\_\_\_

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (V) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Y) \_\_\_\_\_ (Z) \_\_\_\_\_

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. \_\_\_\_\_ (D) \_\_\_\_\_ (G) \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data: type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 309 Meas. 3

Depth cased: \_\_\_\_\_ ft 299 Casing type: Galv. ; Diam. \_\_\_\_\_ in 2

Finish: porous concrete, (perfor.) \_\_\_\_\_ (F) gravel w. screen, \_\_\_\_\_ (G) gravel w. horiz. gallery, \_\_\_\_\_ (H) gravel w. horiz. open end, \_\_\_\_\_ (I) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_

Method Drilled: (A) air rot, \_\_\_\_\_ (B) bored, \_\_\_\_\_ (C) cable, \_\_\_\_\_ (D) dug, \_\_\_\_\_ (H) hyd jetted, \_\_\_\_\_ (J) air percussion, \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (T) \_\_\_\_\_ (V) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): diesel, \_\_\_\_\_ (elec) gas, \_\_\_\_\_ (nat) gasoline, \_\_\_\_\_ hand, \_\_\_\_\_ gas, \_\_\_\_\_ wind, \_\_\_\_\_ H.P. \_\_\_\_\_ LP \_\_\_\_\_ Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

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

Water Level: 126 ft above below MP; Ft. below LSD 126 Accuracy: \_\_\_\_\_

Date meas: 570 Yield: 4 1/2 gpm 5 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.

15

Well No. D15

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: TE system series \_\_\_\_\_ aquifer, formation, group: Cφ

Lithology: S Origin: 2 Aquifer Thickness: 49 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 265 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: 2" SS

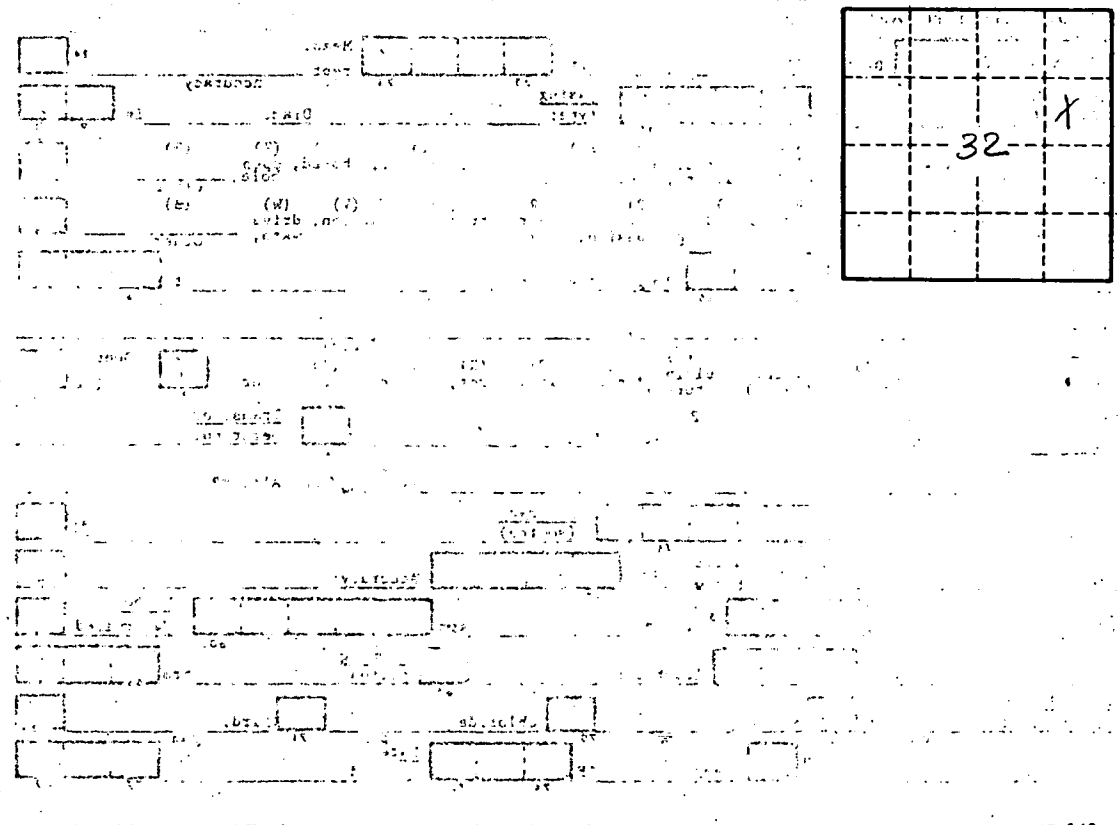
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

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

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



Well No. D15