

PUNCHED
MAR 2
PUNCHED and VERIFIED
COMPUTATION BRANCH

FORM 9-1642
(1-68)

Well No. W 8

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T. N. Shavers Source of data Daly Log Date 8-8-57 Map _____

State Miss County 28 (or town) Yazoo 82

Latitude: 323915 N Longitude: 0902226 Sequential number: 1

Lat-long accuracy: 3 T 9 S, R. 2 E Sec 2 NE SW

Local well number: W008AC0209N02W Other number: _____

Local use: 104 Owner or name: Cathy-Williford-Jones Lumber Address: Bentonia

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Z) U

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1062 Meas. rept 3

Depth cased: _____ ft Casing type: _____; Diam. 4x3 in 4

Finish: (C) porous concrete, (P) gravel y. (G) gravel y. (H) horiz. open perf., (S) screen, (T) sd. pt., (U) shored, (X) open hole, (Z) other S

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

Date drilled: 9-4-57 Pump intake setting: _____ ft

Driller: Guy Davis name address

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

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

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

Alt. LSD: 210 Accuracy: (source) T 4

Water Level: _____ ft above below MP; _____ ft above below LSD 125 Accuracy: _____ D

Date meas: 47 Yield: _____ gpm 28 Method Rep determined 1

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. _____

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 157C Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat flat

MAJOR AQUIFER: TE SS system series aquifer, formation, group

Lithology: US Origin: 2 Length of well open to: _____ ft Depth to top of: 40.4 ft

MINOR AQUIFER: _____ system series aquifer, formation, group

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

Intervals Screened: _____

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

