

FORM 9-1642
(1-68)

Well No. L3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowle Date 7-71 Map _____

State 28 County Webster (or town) 79

Latitude: 33° 29' 00" N Longitude: 089° 25' 50" W Sequential number: 1

Lat-long accuracy: 5 T. 190 S. R. 8 W. Sec. 26 T. SE W. NW

Local well number: 4003 RB 2619 NO 8 E Other number: _____ B & M

Local use: 081 Owner or name: _____

Owner or name: MARY IVIEY Address: Street

Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, (S) State Agency, Water Dist _____ P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: 1 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept 3

Depth cased; (first perf.) 120 ft Casing type: PR; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other _____ H

Date Drilled: 9-71 Pump intake setting: _____ ft

Driller: C. Lane name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

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

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

Alt. LSD: 360 Accuracy: Topo 10'

Water Level: 40 ft above MP; 40 ft below LSD Accuracy: _____

Date meas: 6-21 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. _____

Well No.

3

Well No.

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 ^{20 21} Section:

²² D ^{23 24} Drainage Basin: ISK ²⁵ Subbasin: ²⁶

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat ²⁷

MAJOR AQUIFER: system TE ^{28 29} series aquifer, formation, group TW ^{30 31}

Lithology: US ^{32 33} Origin: 2 ³⁴ Aquifer Thickness: 60 ft
 ^{35 36} Length of well open to: 60 ft ^{37 38} Depth to top of: 140 ft ^{39 40}

MINOR AQUIFER: system ^{44 45} series aquifer, formation, group ^{46 47}

Lithology: ^{48 49} Origin: ⁵⁰ Aquifer Thickness: ft
 ^{51 52} Length of well open to: ft ^{53 54} Depth to top of: ft ^{55 56}

Intervals Screened: ^{57 58}

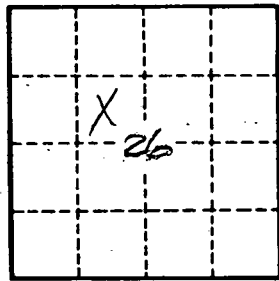
Depth to consolidated rock: ft ^{60 61} Source of data: ⁶⁴

Depth to basement: ft ^{65 66} Source of data: ⁶⁹

Surficial material: ^{70 71} Infiltration characteristics: ⁷²

Coefficient Trans: ^{73 74} gpd/ft ⁷⁵ **Coefficient Storage:** ^{76 77}

Coefficient Perm: ⁷⁸ gpd/ft²; Spec cap: ⁷⁹ gpm/ft; Number of geologic cards: ⁸⁰



Well No.

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WEBSTER

L3

6-6-71

MISSISSIPPI BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

June 6, 1971 Charles Lovorn Webster
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Maryclay Stewart Miss (mailing address)	Red clay Blue Shale White Sand	0	15 14 20

WELL LOCATION:
sec. 26 T. 19 S. R. 8 E
2 miles N of Stewart
(distance) (direction) (nearest town)

WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 200'
 - (3) static water level (feet) 40' below top of ground
 - (4) casing Plastic, 120' (material) (depth)
 - (size) if telescope see back.
 - (5) screen (length) (depth to top)
 - (size) (material)
 - (6) pump 1 (HP) 6 (yield gpm)
 - Electric (type power)
 - (7) electric log no (yes or no)

(organization running log)
(8) how well bottom plugged snapped

DRILLERS REMARKS:

CODED

JUL 7 1971

MISS. BD. OF WATER COMM.