

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Bowc Date 4/69 Map _____
 State 28 County (or town) Webster 78
 Latitude: 33^{deg} 28^{min} 35^{sec} N Longitude: 08^{degrees} 9^{min} 24^{sec} W Sequential number: 7
 Lat-long accuracy: 3⁷⁰ 19^{S, R} 8^{W, Sec} 25 SE, NW, SE
 Local well number: L0148D2519N08E Other number: _____ B & M
 Local use: 081 Owner or name: _____
 Owner or name: OLLIE MITCHELL Address: Tommalen, Miss
 Ownership: County, Fed Gov't, City, Corp or Co, Private, 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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Inatit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) 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.: _____ Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes, no, period: _____
 Aperture cards: _____ yes
 Log data: _____ D

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 118 Meas. rept accuracy 3
 Depth cased: _____ ft 118 Casing type: Plastic; Diam. in 4
 Finish: (C) porous concrete, (D) gravel w. (perfor.), (E) gravel w. (screen), (F) horiz. open end, (G) open perf., (H) screen, (I) sd. pt., (J) shored, (K) open hole, (L) w/gravel, (M) other φ
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H
 Date Drilled: 967 Pump intake setting: _____ ft _____
 Driller: _____
 Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other Deep Shallow 40
 Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: 435 Accuracy: (source) 4
 Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____
 Date meas: _____ Yield: _____ gpm 4 Method determined 4
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No. L 14

Well No. L 14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15K Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group M.W

Lithology: _____ Origin: 2 Aquifer Thickness: ≥ 104 ft

Length of well open to: _____ ft Depth to top of: _____ ft 14

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: open-end well

Depth to consolidated rock: _____ ft Source of data: _____

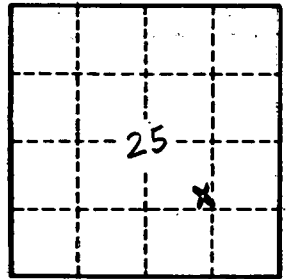
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

*Clay 0-14 ft
White sd 14-118*



Well No.

L14

Webster
 L 14
 11-67

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

CODER

WATER WELL DRILLERS LOG

11-20 1967 Charles Lovern Webster
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Ollie Mitchell Zemulen, Miss. (mailing address)	Clay white sand	0	14 14 1/2
WELL LOCATION: sec. 25 T 19 N R 8 E 2 miles W of Zemulen (distance) (direction) (nearest town)			
WELL PURPOSE: Home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 4"			
(2) total depth (feet) 118'			
(3) static water level (feet) _____ top of ground. below above			
(4) casing Plastic, 118' (material) (depth) _____ if telescope see back. (size)			
(5) screen _____ (length) (depth to top) (size) (material)			
(6) pump 1/2 4 (HP) (yield gpm) Electric (type power)			
(7) electric log No. (yes or no) _____ (organization running log)			
(8) how well bottom plugged Gravel			
DRILLERS REMARKS:			

CODER

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