

WELL SCHEDULE

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

MASTER CARD

Record by J.S. Source of data Bowl Date 1/70 Map _____

State 28 County (or town) Webster Sequential number: 78

Latitude: 33 30 51 N Longitude: 08 9 18 48 Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. 13

Local well number: M 0 2 1 C B 1 3 1 9 N O 9 E Other number: _____ B & M

Local use: 0 8 1 Owner or name: _____

Owner or name: W M SALLEY Address: Rt 1, Eysora

Ownership: 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, (B) Stock, Instlt, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____, (G) _____, (H) _____, (I) _____, (M) _____, (N) _____, (P) _____, (R) _____, (T) _____, (U) _____, (W) _____, (X) _____, (Y) _____, (Z) _____ 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 172 Meas. rept accuracy 3

Depth cased: _____ ft 172 Casing type: PI. Diam. in 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, concrete, (perf.), (screen), gallery, end, other H

Method: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, other H

Date Drilled: 9 6 9 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

Power (type): diesel, elec nat, LP, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: 360 Accuracy: (source) 5

Water Level 50 ft above MP; Ft below LSD 50 Accuracy: D

Date meas: 0 6 9 Yield: _____ gpm 6 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. _____

FOUR

Well No.

M 21

Well No. M 21

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 15K

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TW

Lithology: S Origin: 2 Aquifer Thickness: 252 ft

Length of well open to: _____ ft Depth to top of: 120 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: open - end well

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

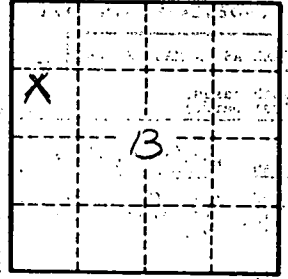
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Red clay 0 - 15 ft
Blue soapstone 15 - 120
Gray sand 120 - 172



Well No.

M 21

Webster
M 21
12-2-69

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

CODED
CODED
CODED

WATER WELL DRILLERS LOG

12-2 date well completed
Charles Lovorn firm name
Webster county well located

LANDOWNER:	description of formations encountered	from	to
W. N. Sallee Rt 1			
Supora Miss (mailing address)	Red Clay	0	15
	Blue Sandstone	15	120
	Gray Sand	120	172
WELL LOCATION:			
sec. 13 T. 19 N R. 9 E S. 5 W. of Grady			
(distance) (direction) (nearest town)			
WELL PURPOSE: Home			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches)	4"		
(2) total depth (feet)	172'		
(3) static water level (feet)	50' below top of ground		
(4) casing (material)	Plastic	(depth)	172'
_____ (size) If telescope see back.			
(5) screen (length)		(depth to top)	
_____ (size) _____ (material)			
(6) pump (HP)	3/4	(yield gpm)	6 gal
Electric (type power)			
(7) electric log	NO	(yes or no)	
_____ (organization running log)			
(8) how well bottom plugged	Graded		
DRILLERS REMARKS:			

JAN 14 1970

MISS. BD. OF
WATER COM.