

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Passons Source of data Mr. Edge wood Date 1-17-57 Map MAR 11 1973

State 28 County (or town) Minne 48

Latitude: 33 34 8 12 N Longitude: 0 8 8 1 7 5 6 Sequential number: 1

Lat-long accuracy: 3 T 14 R 17 Sec 35 NW SW

Local well number: N 0 1 2 B C 3 5 1 3 S 1 7 W Other number: B & M

Local use: 33 40 45 51 Owner or name: BARTTAHATCHE ST

Owner or name: BARTTAHATCHE ST Address: 31 50 61 66

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 yes 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 20 ft Meas. rept accuracy 24 6

Depth cased: (first perf.) 25 ft Casing type: 26 ; Diam. 29 in 30

Finish: porous gravel w. concrete, (perf.), (screen), (horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other) 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 32

Date Drilled: 9 4 8 Pump intake setting: 33 ft 34 35 36 37 38

Driller: 39 name 40 address 41

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 42 Deep 43 Shallow 44

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 45 Trans. or meter no. 46 47

Descrip. MP 48 above ft below LSD, Alt. MP 49

Alt. LSD: 50 Accuracy: (source) 51 52

Water Level 53 ft above below MP; Ft below LSD 54 55 Accuracy: 56 57

Date meas: 7 5 7 Yield: 58 gpm 59 Method determined 60 61

Drawdown: 62 ft 63 Accuracy: 64 Pumping period 65 hrs 66 67 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 °F 76 Date sampled 77 78 79

Taste, color, etc. 80

Well No.

N12

Latitude-longitude _____

HYDROLOGIC RECORD
SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 13D

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

MAJOR AQUIFER: system _____ series Q1 aquifer, formation, group QT

Lithology: _____ Origin: S Aquifer Thickness: 2 ft

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

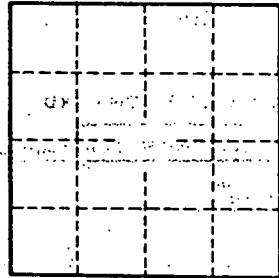
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Well No. N12

MONROE
N 12
1-31-74

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

CODED

WATER WELL DRILLERS LOG

1-31 date well completed 1974 W.J. REEVES 2 SON firm name MONROE county well located

LANDOWNER: <u>WALTER CARTER</u>	description of formations encountered	from	to
<u>GREENWOOD SPRINGS</u> (mailing address)			
	<u>CLAY</u>	<u>0</u>	<u>18</u>
	<u>RED SAND</u>	<u>18</u>	<u>150</u>
	<u>BLUE CLAY</u>	<u>150</u>	<u>153</u>
WELL LOCATION:			
sec. <u>4</u> T. <u>14</u> N R. <u>17</u> E S W			
<u>10</u> miles <u>SE</u> of <u>AMORY</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>HOME</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>4</u>			
(2) total depth (feet) <u>152</u>			
(3) static water level (feet) <u>94</u> below above top of ground.			
(4) casing <u>PVC</u> , <u>132</u> , (material) (depth)			
<u>4</u> if telescope see back. (size)			
(5) screen <u>20</u> , <u>132</u> (length) (depth to top)			
<u>4</u> , <u>PVC</u> (size) (material)			
(6) pump <u>1/2</u> , <u>8</u> (HP) (yield gpm)			
<u>ELECT</u> (type power)			
(7) electric log <u>NO</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>SAND</u>			
DRILLERS REMARKS:			

CODED

MISS.