

Amory

FORM 9-1642 (1-68)

Well No. H 13

WELL SCHEDULE  
U. S. DEPT. OF THE INTERIOR  
GEOLOGICAL SURVEY

**PUNCHED**  
WATER RESOURCES DIVISION

MASTER CARD

Record by BID Source of data BOWL Date 10-70 Map MAR 11 1973

State 28 County V. Lamar (or town) 48

Latitude: 33° 57' 57" N Longitude: 088° 26' 06" W Sequential number: 1

Lat-long accuracy: 1 T. 13 S. R. 18 Sec. 4 NW NE SW

Local well number: H 013 A C 04 13 S 18 W Other number: B & M

Local use: 071 Owner or name: JESSIE NASH Address: Amory, MS

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, Stock, Inatit, Unused, Repressure, 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 W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 135 ft Meas. rept accuracy 3

Depth cased: (first perf.) 115 ft Casing type: PVC; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

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

Date Drilled: 9-70 Pump intake setting: 0 ft

Driller: W. J. Reeves name address

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

Power (type): diesel, elec, nat, gas, gasoline, hand, gas, wind, H.P. 1/2 LP S Trans. or meter no. 5

Descrip. MP 350 ft above below LSD, Alt. MP Accuracy: (source) 4

Alt. LSD: 60 ft above below MP; Ft below LSD 60 Accuracy: D

Date meas: 4-70 Yield: 10 gpm Method determined 1

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10<sup>6</sup> Temp. 0 °F Date sampled 0

Taste, color, etc. 0

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**PUNCHED**

Latitude-longitude d m s d m s  
N  
S

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 132 Subbasin: \_\_\_\_\_

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_ system series K3 aquifer, formation, group EZ

Lithology: U.S. Origin: 6 Aquifer Thickness: 32 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

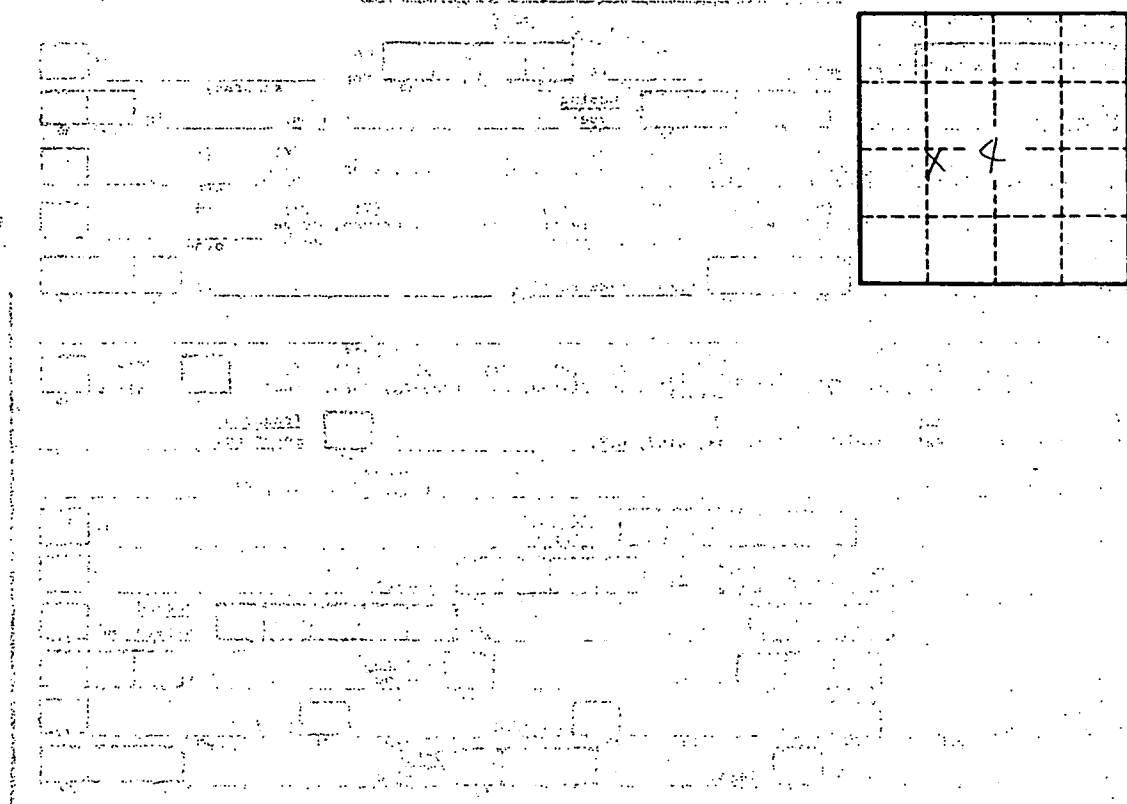
Intervals Screened: 4" PVC

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/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. H 13

MONROE  
H 13  
4-22-70

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

**CODED**

WATER WELL DRILLERS LOG

4-22 1970 W.J. REEVES & SON MONROE  
date well completed firm name county well located

LANDOWNER: JESSIE NASH  
HJ 278 2563396  
RT. 2  
AMORY  
(mailing address)

description of formations encountered	from	to
RED CLAY	0	26
RED SAND & CLAY	26	100
RED SAND	100	132
BLUE CLAY	132	135

WELL LOCATION:  
sec. 4 T. 13 R. 18  
2 miles (distance) C (direction) of AMORY (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4

(2) total depth (feet) 135

(3) static water level (feet) 60 below top of ground.

(4) casing PVC 115 (material) (depth)  
4 (size) If telescope see back.

(5) screen 20 115 (length) (depth to top)  
4 PVC (size) (material)

(6) pump 1/2 10 (HP) (yield gpm)  
ELECT (type power)

(7) electric log NO (yes or no)

(organization running log)

(8) how well bottom plugged SAND

**CODED**

AUG 28 1970

DRILLERS REMARKS:

MISS. BD. OF  
WATER COMM.



Armory Quad

Hatley

Wenner

Creek