

# FILE COPY

## WELL SCHEDULE

Well No. B 19

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

256-77  
602

Phillips School House Rd.

### MASTER CARD

Record by J. Shell Source of data BOWIC Date 2/69 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33° 59' 30" N Longitude: 08° 43' 25" W Sequential number: 1

Lat-long accuracy: 7° 12' 0" E 7° 0' 0" W, Sec 34, NW, SE

Local well number: B 019 B D 34 12507 E Other number: B & M

Local use: 071 Owner or name: KEN REICH

Owner or name: KEN REICH Address: 803 11th Ave, Amory

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: 5

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 5

Use of well: 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:  no. period:

Aperture cards:  yes  no

Log data:

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 263 ft Meas. rept accuracy 3

Depth cased; (first perf.): 231 ft Casing type: Steel; Diam. in 3

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, open perf., screen, sd. pt., shored, open hole, other 5

Method: air bored, cable, dug, hyd jetted, rot., air percussion, rotary, driven, drive wash, other H

Date Drilled: 9.6.8 Pump intake setting: 36 ft

Driller: name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other  Deep  Shallow

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

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 205 Accuracy: (source) 4

Water Level +8 ft above MP; Ft below LSD +8 Accuracy: D

Date meas: D 6 8 Yield: 15 gpm Method determined 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

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

Taste, color, etc. \_\_\_\_\_

256-8948  
Marvin Hainery  
Hainery Sp. Method  
\*No longer owner  
278 W - wood w/ w/ bridges  
left before 45 with  
Cotton Gin  
11 Hill  
5/18/88  
No trespassing  
Dobson Dr

owner - R.E Williams Drlg Co  
Rt 1 Box 301  
Abbeeden, MS 39730

Well No. B 19

Well No. B 19

**PUNCHED**

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**19** SAME AS ON MASTER CARD **20** 0.3 **21** Section: \_\_\_\_\_

**22** D **23** 1.3 C **24** Subbasin: \_\_\_\_\_

**25** (D) (C) (E) (F) (H) (K) (L) **26** \_\_\_\_\_  
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 (O) (P) (S) (T) (U) (V) \_\_\_\_\_  
 offshore, pediment, hillside, terrace, undulating, valley flat

**27** MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series K3 \_\_\_\_\_ aquifer, formation, group G0

Lithology: \_\_\_\_\_ **28** 2 **29** Origin: \_\_\_\_\_ **30** 43 **31** Aquifer Thickness: \_\_\_\_\_ ft

**32** 43 **33** Length of well open to: \_\_\_\_\_ ft **34** 21 **35** Depth to top of: \_\_\_\_\_ ft **36** 220 **37**

**38** MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ **39** \_\_\_\_\_ **40** Origin: \_\_\_\_\_ **41** \_\_\_\_\_ **42** Aquifer Thickness: \_\_\_\_\_ ft

**43** \_\_\_\_\_ **44** Length of well open to: \_\_\_\_\_ ft **45** \_\_\_\_\_ **46** Depth to top of: \_\_\_\_\_ ft **47** \_\_\_\_\_

**48** Intervals Screened: 2" dia. Steel **49**

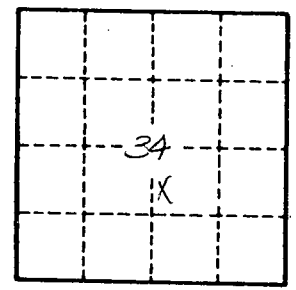
**50** Depth to consolidated rock: \_\_\_\_\_ ft **51** \_\_\_\_\_ **52** Source of data: \_\_\_\_\_ **53**

**54** Depth to basement: \_\_\_\_\_ ft **55** \_\_\_\_\_ **56** Source of data: \_\_\_\_\_ **57**

**58** Surficial material: \_\_\_\_\_ **59** 70-71 **60** Infiltration characteristics: \_\_\_\_\_ **61**

**62** Coefficient Trans: \_\_\_\_\_ gpd/ft **63** 73 **64** Coefficient Storage: \_\_\_\_\_ **65** 76 **66**

**67** Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ **68**



Well No. B 19

Monroe  
B 19  
12-12-68

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

CODED

CODED

CODED

12-12 1968 W. J. REEVES & SON MONROE  
date well completed page Br firm name county well located

LANDOWNER: <u>KENNETH REICH</u> 256 3530 <u>803 11 AVE. No.</u>	description of formations encountered	from	to
<u>AMORY, Miss</u> (mailing address)	<u>CLAY</u>	<u>0</u>	<u>12</u>
	<u>RED SAND</u>	<u>12</u>	<u>40</u>
	<u>BLUE SAND</u>	<u>40</u>	<u>90</u>
	<u>" CLAY</u>	<u>90</u>	<u>98</u>
	<u>" SAND</u>	<u>98</u>	<u>115</u>
	<u>" CLAY</u>	<u>115</u>	<u>220</u>
	<u>WHITE SAND</u>	<u>220</u>	<u>243</u>
	<u>BLUE CLAY-SAND STRS</u>	<u>243</u>	<u>263</u>
<b>WELL LOCATION:</b>			
sec. <u>34</u> T. <u>12</u> N. R. <u>7</u> E S. #			
<u>3</u> miles <u>W</u> of <u>AMORY</u> (distance) (direction) (nearest town)			
<b>WELL PURPOSE:</b> <u>CATTLE</u> (home, irrigation, municipal, industrial)			
<b>WELL COMPLETION DATA:</b>			
(1) diameter (inches) <u>2</u>			
(2) total depth (feet) <u>263</u>			
(3) static water level (feet) <u>8</u> above top of ground.			
(4) casing <u>STEEL, 231</u> (material) (depth)			
(size) If telescope see back.			
(5) screen <u>21</u> , <u>210</u> (length) (depth to top)			
<u>2</u> <u>STEEL</u> (size) (material)			
(6) pump <u>NONE</u> (HP) (yield gpm)			
(type power)			
(7) electric log <u>NO</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>OPEN</u>			
<b>DRILLERS REMARKS:</b> <u>15 GPM FLOW - THREE FEET ABOVE GROUND</u>			

CODED

NOV 19 1968

NOV 20 1968

