

FORM 9-1842 (1-68)

PUNCHED

Well No. F 15

WELL SCHEDULE

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

MASTER CARD

Record by J.S. Source of data Bowl Date 11/69 Map _____

State 28 County (or town) Tishomingo 77

Latitude: 34^{deg}49^{min}00^{sec} N Longitude: 09^{degrees}8^{min}07^{sec} W Sequential number: 1

Lat-long accuracy: 5 3 0 R 11 0 Sec 14 S W N E S E S W

Local well number: F015 1403S1/E Other number: _____ B & M

Local use: _____ Owner or name: RAY MARTIN Address: _____

Ownership: (C) _____ (F) _____ (M) _____ (N) _____ (P) _____ (S) _____ (W) _____ P

Use of water: (A) _____ (B) _____ (C) _____ (D) _____ (E) _____ (F) _____ (H) _____ (I) _____ (M) _____ (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____ H

Use of well: (A) _____ (D) _____ (G) _____ (H) _____ (I) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 100 Meas. rept _____ 3

Depth cased; (first perf.) _____ ft 90 Casing type: Galv. Diam. 6 1/4 in _____ 30

Finish: (C) _____ (F) _____ (G) _____ (H) _____ (I) _____ (P) _____ (S) _____ (T) _____ (W) _____ (X) _____ (Z) _____ X

Method: (A) _____ (B) _____ (C) _____ (D) _____ (H) _____ (J) _____ (P) _____ (R) _____ (T) _____ (V) _____ (W) _____ (Z) _____ H

Drilled: 969 Pump intake setting: _____ ft _____ 38

Driller: _____ name _____ address _____

Lift (type): (A) _____ (B) _____ (C) _____ (J) _____ (L) _____ (M) _____ (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (Z) _____ Deep Shallow 40

Power (type): nat LP Trans. or meter no. _____ 41

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

Alt. LSD: _____ 540 Accuracy: (source) _____ 6

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 50 Accuracy: _____ 57

Date meas: 969 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 76

Taste, color, etc. _____

Well No. F 15

Latitude-longitude N
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: system _____ series M aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: 30 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: _____

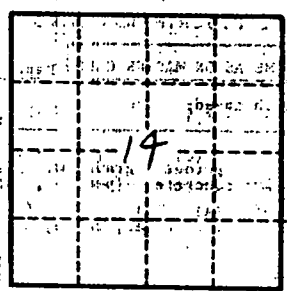
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

F 15

Leshings
7-15
9-69

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

CODED

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WATER WELL DRILLERS LOG

19 9-69 date well completed
Hughes well Drilling Firm firm name
Lish county well located

LANDOWNER: <u>Raymond morin</u>	description of formations encountered	from	to
<u>1416 W Crestwood Dr</u>			
<u>Memphis Tenn</u> (mailing address)	<u>Red clay</u>	<u>10</u>	<u>70</u>
	<u>Gravel</u>	<u>70</u>	<u>100</u>
WELL LOCATION:			
sec. <u>14</u> T. <u>3</u> S. R. <u>11</u> E.			
<u>4</u> miles <u>E</u> of <u>IUKA</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>HOME</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>6 1/4</u>			
(2) total depth (feet) <u>100</u>			
(3) static water level (feet) <u>50</u> below above top of ground.			
(4) casing <u>Galv.</u> <u>90</u> (material) (depth)			
(size) if telescope see back.			
(5) screen _____ (length) (depth to top)			
(size) (material)			
(6) pump _____ (HP) (yield gpm)			
(type power)			
(7) electric log (yes or no) _____			
(organization running log)			
(8) how well bottom plugged _____			
DRILLERS REMARKS:			

MISS. DE.
 WATER

MARGERUM QUAD

