

Waverly

FORM 9-1642 (1-68)

Well No. J 90

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

PUNCHED
WATER RESOURCES DIVISION
JAN 24 1973

MASTER CARD

Record by J. S. Source of data LOWC Date 5/69 Map _____

State 28 County (or town) Clay _____

Latitude: 33° 35' 01" N Longitude: 088° 36' 41" W Sequential number: 1

Lat-long accuracy: 17 T. 7 R. 19 S. SW Sec. 19 SW SW NW

Local well number: J 090 C B 19 17 S 07 E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: J HOUSE Address: West Point

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

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

water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 360 ft. Meas. rept accuracy _____

Depth cased: _____ ft. Casing type: Steel; Diam. in 5

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horz. screen, (I) open gal., (J) gallery, (K) end, (L) other _____

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

Date Drilled: 9/6/4 Pump intake setting: _____ ft.

Driller: _____ name _____ address _____

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 _____ Deep _____ Shallow _____

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/3 Trans. or meter no. 5

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

Alt. LSD: 235 Accuracy: (source) _____

Water Level 100 ft above _____ ft below MP; Ft below LSD 100 Accuracy: _____

Date meas: 5/6/9 Yield: _____ gpm 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. _____

Well No. J 90

Well No. A 90

03H0M09

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

Drainage Basin: D Subbasin: 1:3:E

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

MAJOR AQUIFER: system series K:3 aquifer, formation, group E:2

Lithology: _____ Origin: 6 Aquifer Thickness: 120 ft

Length of well open to: _____ ft Depth to top of: _____ ft 4:0

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: _____

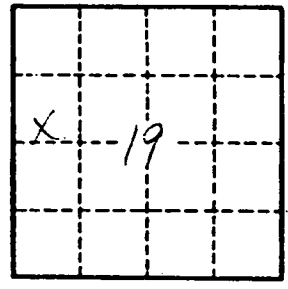
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

0100

Clay
 5-12-69
 J90

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

CODED

WATER WELL DRILLERS LOG

Hendon-Homan Well & Supply, Inc.
 P. O. Box 42
 SHANNON, MISSISSIPPI 38868

5-12-1969 date well completed
 38868 county well located

LANDOWNER:	description of formations encountered	from	to
Joyce House	Surface sand	0	18
West Point Miss (mailing address)	to clay to sand Bottom	18-200	240-360
WELL LOCATION: 19 sec 17 T 17 N R 7 E S			
1 miles SE of West Point (distance) (direction) (nearest town)			
WELL PURPOSE: Home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 8			
(2) total depth (feet) 360			
(3) static water level (feet) 100 below top of ground			
(4) casing steel 2 1/4" (material) (depth)			
5 (size) if telescope see back.			
(5) screen 20 (length) (depth to top)			
(size) (material)			
(6) pump 1/3 (HP) 5 (yield gpm)			
electric (type power)			
(7) electric log no (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			

CODED

MAY 26 1969

MISS. BD. OF
 WATER COMM.

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

