

Waverly

FORM 9-1642 (1-68)

Well No. J67

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map _____

State 28 County (or town) Clay 113

Latitude: 33° 36' 28" N Longitude: 088° 35' 29" W Sequential number: 1

Lat-long accuracy: 10 T 170 S R 7 Sec 8 NW SW SE

Local well number: J 067 CD 0817 S 07 E Other number: _____ B & M

Local use: 106 Owner or name: _____

Owner or name: ROBERT JENKINS Address: West Point

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, (S) Stock, Instit, 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: yes no; period: _____

Aperture cards: yes D

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 580 Meas. 3

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

Finish: porous concrete, gravel w. (C) gravel w. (H) horiz. open (P) perf., screen, sd. pt., shored, open hole, other X

Method (A) air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Herman Echols

Lift (type): air, bucket, cent, jet, multiple, (cent.) (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow

Power (type): diesel, X gas, gasoline, hand, gas, wind; H.P. 34 Trans. or meter no. 5

225

Descrip. MP 298 ft above below LSD, Alt. MP _____

Alt. LSD: 345 Accuracy: _____

Water Level: _____ ft above below MP; Ft below LSD 90 Accuracy: _____

Date mea: 0-7-71 Yield: _____ gpm 110 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

J67

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

PHONED
H. E. ... CARD

Physiographic Province: 03 Section: _____

Drainage Basin: 131E Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (N) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group M5

Lithology: _____ Origin: 6 Aquifer Thickness: 130 ft

Length of well open to: _____ ft 130 Depth to top of: _____ ft 450

MINOR AQUIFER: system _____ series K3 aquifer, formation, group G6

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

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

Intervals Screened: NONE

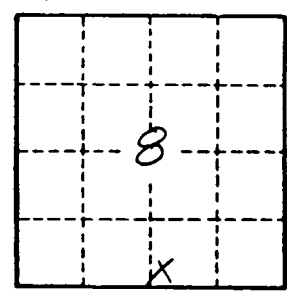
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. 567

CLAY
J67
10-71

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

WATER WELL DRILLER
HERMAN SCHOLS

CODED

Clay

10 1971
date well completed



State Well Service
Starkville, Miss.

county well located

LANDOWNER:
Robert Jenkins
West Point, Miss
(mailing address)

DESCRIPTION OF FORMATIONS encountered	from	to
Top Soil & Sand	0	16
Chalk	15	450
Brick & Sand	450	580

WELL LOCATION:
sec. 8 T-17 N R-1 E
3 miles East of West Point
(distance) (direction) (nearest town)

WELL PURPOSE: *Home*
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- diameter (inches) *5"*
 - total depth (feet) *580*
 - static water level (feet) *90* below top of ground.
 - casing *5"* (material), *21'* (depth)
(size) If telescope see back.
 - screen (length), (depth to top)
(size), (material)
 - pump *3/4* (HP), *10* (yield gpm)
6 hp (type power)
 - electric log (yes or no)
(organization running log)
 - how well bottom plugged

CODED

NOV 2 1971

DRILLERS REMARKS: Elev. ±245

MISS. BD. OF
WATER COMMISSIONERS

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

