

Strong

FORM 9-1642 (1-68)

Well No. H 61

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION **PUNCHED**

JAN 24 1973

MASTER CARD

Record by J. Shell Source of data BOWC Date 4/69 Map _____

State 28 County (or town) Clay 13

Latitude: 33 39 50 N Longitude: 08 83 72 4 Sequential number: 1

Lat-long accuracy: 1 16 6 25 NE SW NE

Local well number: H061CA2516E06E Other number: _____ B & M

Local use: 021 Owner or name: _____

Owner or name: BUTLER HALL Address: P 3, Wet Point

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Inatit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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 no

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 400 Meas. rept accuracy _____

Depth cased; (first perf.): _____ ft 21 Casing type: Steel; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ X

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

Date Drilled: 9 6 9 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. S

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

Alt. LSD: _____ 250 Accuracy: (source) _____

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

Date meas: 2 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. _____

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PUNCHED

Latitude-longitude N
S
d m e d m e

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13E

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E2

Lithology: _____ Origin: 6 Aquifer Thickness: 120 ft
Length of well open to: _____ ft Depth to top of: _____ ft 280

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:

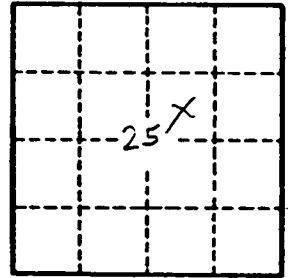
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. H 61

CODED

CLAY
H 61
2-27-69

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

WATER WELL DRILLERS LOG

2-27 19 69 Herndon-Roman Well & Supply, Inc. CLAY
date well completed firm name Box #2 county well located
20 ft. BFD DIST. BOUND. WHERE TO. MISSISSIPPI 38868

DRILLERS NAME	description of formations encountered	from	to
JEFF STEVENSON LANDOWNER: 1945104			
BUTLER Buster Hoff	Surface clay	0	17
3 West Point, Miss	Blue clay	17	280
(mailing address)	Sand	280	400
	B. H. H.	400	
WELL LOCATION:			
sec. 25 T. 16 N R. 6 E S			
0 miles (distance) of (direction) of (nearest town) <i>White</i>			
WELL PURPOSE: <i>Home</i> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <i>5</i>			
(2) total depth (feet) <i>400</i>			
(3) static water level (feet) <i>90</i> below above top of ground			
(4) casing <i>steel</i> , <i>2 1/4"</i> (material) (depth)			
<i>5</i> (size) If telescope see back.			
(5) screen <i>NO</i> (length) (depth to top)			
(size) (material)			
(6) pump <i>1/3</i> (HP) <i>5</i> (yield gpm)			
<i>electric</i> (type power)			
(7) electric log <i>NO</i> (yes or no)			
(organization running log)			
(8) how well bottom plugged <i>open</i>			
DRILLERS REMARKS:			

description of formations encountered	from	to
Surface clay	0	17
Blue clay	17	280
Sand	280	400
B. H. H.	400	

CODED

APR - 5 1969

MISS. BD. OF
WATER COMM.

