

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q.D. Source of data BOWC Date 5-71 Map _____

State _____ County (or town) Shankley _____

Latitude: 33° 04' N Longitude: 090° 44' W Sequential number: 1

Lat-long accuracy: 5' T 14' S, R 5' Sec 32

Local well number: B005 3214N05W Other number: _____

Local use: 150 Owner or name: _____

Owner or name: J H Mouchet Address: Louise

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) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) 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

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 560 Meas. rept accuracy _____ 3

Depth cased; (first perf.): _____ ft 540 Casing type: Steel; Diam. 4x2 in 4

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) other, (G) other, (H) other, (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other. 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other. 7

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

Driller: B Creswell

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other. S Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 12 ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ 12

Date meas: 5-71 Yield: _____ gpm 20 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. B5

GEOLOGIC CARD

MEAS ON MASTER CARD

Physiographic

Province:

03

Section:

E

Drainage Basin:

15H

Subbasin:

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

System:

TE

SS

Origin:

S

2

Aquifer

Thickness:

120 ft

Length of well open to:

ft

20

Depth to top of:

ft

440

System:

series

series

aquifer, formation, group

Aquifer

Thickness:

Origin:

Length of well open to:

ft

Depth to top of:

ft

Notes:

2' S.S.

to consolidated rock:

ft

Source of data:

to cement:

ft

Source of data:

cialial:

Infiltration characteristics:

icient

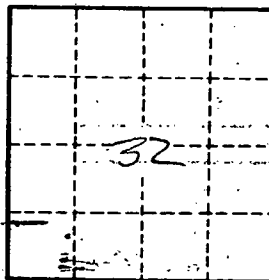
gpd/ft

Coefficient Storage:

icient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

35

SHARKEY
B5
5-4-71

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

CODED

WATER WELL DRILLERS LOG

MAY 4 1971 E.A. "Bud" Cresswell SHARKEY
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from to	
<u>J. H. Mouchett</u>	<u>Clay</u>	<u>0</u>	<u>20</u>
<u>Louise, Miss-</u> (mailing address)	<u>sand - gravel</u>	<u>20</u>	<u>170</u>
	<u>granite</u>	<u>170</u>	<u>230</u>
	<u>shale</u>	<u>230</u>	<u>320</u>
	<u>cracks</u>	<u>320</u>	<u>440</u>
		<u>440</u>	<u>560</u>
WELL LOCATION: sec. <u>32</u> T. <u>14</u> R. <u>5</u> E. <u>1</u> miles <u>West</u> of <u>Slipfaw</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Domestic</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>2 X 4</u>			
(2) total depth (feet) <u>560</u>			
(3) static water level (feet) <u>12</u> below above top of ground.			
(4) casing <u>Steel</u> <u>189</u> (material) (depth) <u>4"</u> (size) If telescope see back.			
(5) screen <u>20 ft</u> <u>540</u> (length) (depth to top) <u>2" Stainless</u> (size) (material)			
(6) pump <u>1</u> <u>20</u> (HP) (yield gpm) <u>C</u> (type power)			
(7) electric log <u>No</u> (yes or no) <u>e</u> (organization running log)			
(8) how well bottom plugged <u>Steel plug</u>			
DRILLERS REMARKS:			

CODED

MAY 2 1971

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