

Sharky
C 60
6-08

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

CODED

June 15 1968 McConnell Drilling Co Sharky
date well completed firm name county well located

LANDOWNER: U. B. Thomason
Anquilla Miss
Dry Sand Plantation
(mailing address)

WELL LOCATION:
sec 19 T 13 N R 6 E
S W
2 1/2 miles SW of Anquilla
(distance) (direction) (nearest town)

WELL PURPOSE: Home & Farm
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 11" x 3"
 - (2) total depth (feet) 957'
 - (3) static water level (feet) 19 below above top of ground.
 - (4) casing steel, 957', (material), (depth)
if telescope see back.
(size)
 - (5) screen 30', 957' (length), (depth to top)
5", 5.5 steel. (size), (material)
 - (6) pump 1 1/2, 25 (HP), (yield gpm)
elect (type power)
 - (7) electric log AC (yes or no)
(organization running log)
 - (8) how well bottom plugged
soak wash water

Description of formations encountered	from	to
Top Soil	0	26
sand & clay	26	49
sand & peat gravel	49	113'
sand & clay	113'	309
sand (Good core)	309	505
sandy clay with	505	596
sand fossils	596	900
rock (Stop to drill)	396	900
Sand (Good)	900	957

CODED

JUL 19 3 1968
MISSISSIPPI
WATER

DRILLERS REMARKS: Drilled very little clay, had to mix Gel to keep any viscosity to T.D.

JUN 04 1975

FORM 9-1642 (1-68)

Well No. C60

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 6/75 Map ROLLING FORK EAST 186B

State 135 28 County (or town) Shakey 63

Latitude: 32⁵ 7³ 7^N Longitude: 09⁰ 5¹ 02² Sequential number: 1

Lat-long accuracy: 5^T 3^R 6^{Sec} 19^{SW} SW

Local well number: 060 1913 NO6W Other number: B & M

Local use: 1 9 9 Owner or name: W. B. THOMASSON Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp. or Co., (N) Private, (P) State Agency, (S) Water Dist. P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other. H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 period: 77

Aperture cards: 78 79

Log data: D

58.89
68/11

WELL-DESCRIPTION CARD

11/20/80

SAME AS ON MASTER CARD Depth well: 987 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 957 ft Casing type: 4X2 in Diam. 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air, (L) cable, (M) dug, (N) hyd jetted, (O) air, (P) reverse, (Q) trenching, (R) driven, (S) air, (T) wash, (U) other. S

Method Drilled: (A) air, (B) rot, (C) percuss, (D) air, (E) reverse, (F) trenching, (G) driven, (H) air, (I) wash, (J) other. H

Date Drilled: 6-15-68 968 Pump intake setting: 33 35 ft 36 38

Driller: McCConnell 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. S Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 T Trans. or meter no. 41

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

Alt. LSD: 103 Accuracy: (source) 47

Water Level: 119 Accuracy: 52

Date meas: 668 Yield: 25 gpm Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 66 Sulfate 67 Chloride 68 Hard. 69

Sp. Conduct 70 K x 10 71 Temp. 72 Date sampled 73 74 75

Taste, color, etc. 76

50
: 8.45
30.55
M.P. 1.5
30.05
108
30
78

Well No.

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 0.3

E Drainage Basin: _____ 15J Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SS

Lithology: _____ Origin: _____ Aquifer Thickness: 87 ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 900

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:

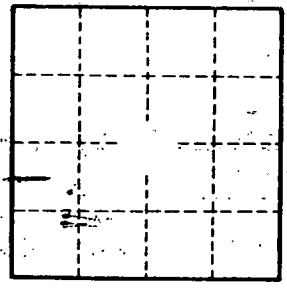
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.