

SITE ID - 322734090475801

FORM 9-1642 (1-68)

Well No. C 20

APR 8 1968

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bow Date 7-71 Map _____

State 5 County 28 (or town) Sharkey 63

Latitude: 322734N Longitude: 0904758 Sequential number: 1

Lat-long accuracy: 5 T. 13 S. R. 60 Sec 22

Local well number: C-020 Other number: _____

Local use: 087 Owner or name: BILL MCKINNEY Address: Angulla

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) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 811 ft Meas. rept accuracy 3

Depth cased; (first perf.): 791 ft Casing Type: _____; Diam. 4 1/2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (B) drive wash, other 1

Date Drilled: 966 Pump intake setting: _____ ft 38

Driller: Bertone - G.W. address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (B) other S Deep Shallow

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

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

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

Water Level: 16 ft above MP; Ft below LSD 16 Accuracy: _____ 52

Date meas: 966 Yield: _____ gpm 18 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 68

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.

20

Well No. C

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15H

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

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

Lithology: _____ Origin: S Aquifer Thickness: 2 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 230

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: 2'

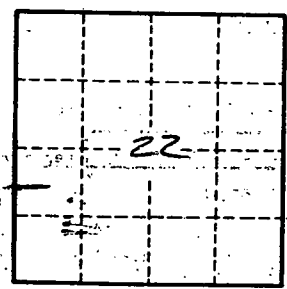
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. C 20

SHARKEY

MISSISSIPPI BOARD OF WATER COMMISSIONERS

C20

4-5-66

WATER WELL DRILLERS LOG

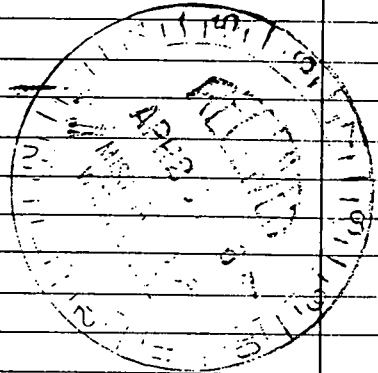
Date: April 5, 19 66, Driller: Butane Gas Co. of Greenwood

(Name)

CODED

(1) Owner of Land: Billy McKinney (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Anguilla, Miss. (Address)	sandy clay	8	8
	clay	22	30
(2) Location: 1/4, 1/4, Sec. 22 T 13 R 6	sand & pea gravel	105	135
2 miles east of Anguilla (distance) (direction) (Nearest Town)	clay	123	258
(3) Topography: flat (Hilly) (Flat) (Level)	rock	2	260
(4) Purpose of Well: domestic (Domestic Irrigation Municipal, Industrial, Other)	sandy shale	375	635
Information upon completion of well:	sand & shale st.	95	730
(1) Diameter 4"x2" inches.	H. P. sand	81	811
(2) Total Depth 811 feet.			
(3) Water Level 16' feet below top of ground.			
(4) Cased to 797, Size 4" x 2"			
(5) Screen: Size 2, Length 20'			
(6) Were any formations sealed against pollution? yes, <input checked="" type="checkbox"/> no.			
If YES depth of formation _____			
Why _____			
Drillers Remarks: _____			
Yield in GPM: 18			
Type Power: electrical			
Crops irrigated: none			
Retain this copy for your office files.			

CODED



(Use Back Side)

Well No.