

JUN 04 1975

FORM 9-1642 (1-68)

Well No. C61

WELL SCHEDULE

FORWARDED

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

MASTER CARD

Record by Q Source of data Bowc Date 6/75 Map _____

State: MS 28 County (or town) Sharkey 63

Latitude: 32^{deg} 56^{min} 22^{sec} N Longitude: 09^{deg} 04^{min} 40^{sec} W Sequential number: 1

Lat-long accuracy: 4^{min} 130^{sec} N 6^{min} 28^{sec} W SW SE

Local well number: C061CD2813N06W Other number: B & M

Local use: 190 Owner or name: RAYMOND BROWN Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) 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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other Fish

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: 345 ft Meas. rept 3

Depth cased: (first perf.) 325 ft Casing type: 4x2 4 accuracy 4

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 S

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

Date Drilled: 6-20-68 9-6-8 Pump intake setting: _____ ft

Driller: Dyer name address

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 3 T Trans. or meter no. 3

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; Ft. below LSD 14 Accuracy: _____

Date meas: 6-6-8 Yield: _____ gpm 60 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.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

E Drainage Basin: _____

154 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group C-6

Lithology: _____ Origin: 2 Aquifer Thickness: 58 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 29.7

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:

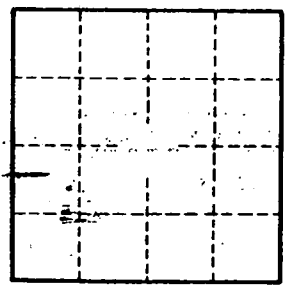
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. _____

Sharkey
 C 61
 6-68

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

CODED

WATER WELL DRILLERS LOG

6-70 1968 DYER WELL DRILLERS SHARKEY
 date well completed firm name county well located

LANDOWNER:
 RAYMOND BROWN
 ANKENILLA, MISS
 (mailing address)
 WELL LOCATION:
 sec 29 T. 13 N R. 6 W
 * *
 (distance) miles (direction) of (nearest town)

WELL PURPOSE: FISH
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
 (1) diameter (inches) 1 1/2"
 (2) total depth (feet) 345'
 (3) static water level (feet) 14' below top of ground
 (4) casing (material) GALV (depth) 325'
 (size) If telescope see back.
 (5) screen (length) 20' (depth to top) 325'
 (size) (material) 2" STAINLESS STEEL
 (6) pump (HP) 3 (yield gpm) 60
 (type power) ELEC.
 (7) electric log (yes or no) No
 (organization running log)
 (8) how well bottom plugged None

description of formations encountered	from to	
CLAY	0	35
SAND	35	70
SAND & PER GRA.	90	115
GRAVEL	115	142
CLAY	142	176
SANDY SHALE	176	211
SAND	211	292
CLAY SHALE	292	297
SAND	297	355
SIALED	355	360

CODED

DRILLERS REMARKS:

JUN 1 1968