

Well plugged

Fulton

FORM 9-1642 (1-68)

Well No. G 66

OCT 09 1974 PUNCHED

WELL SCHEDULE (ref. E-109 #58) WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

PUNCHED OCT 16 1975

Water Level Data

MASTER CARD

Record by GJD Source of data E-109 Driller Date 8-13-75 Map _____ State 28 County (or town) Itawamba 29

1/17/82 18.69

Latitude: 32° 7' 10" N Longitude: 08° 8' 26" W Sequential number: 2

Local well number: G066CD2709808E Other number: _____

1989 WL=16.9

Local use: _____ Owner or name: USCE 67 B Address: _____

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

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 U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. Φ

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: _____

Log data: (ref. E-109 # 58 : 50-273 ft) D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept. accuracy 0

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

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, open hole, other S

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

Date Drilled: 8-13-75 9:75 Pump intake setting: _____ ft

Driller: U.S. Corps of Engineers Mobile, Ala.

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

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

Descrip. MP Top of PVC casing 2.4 ft above below LSD, Alt. MP _____

Alt. LSD: 270 Accuracy: (source) topo 3

Water Level 18.95 - 2.4 = 16.55 above below MP; Ft below LSD 17 Accuracy: _____ A

Date meas: 9-23-75 9:75 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. _____

1987 WL=19.33

Well No. G 66

Well No. _____

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

HYDROGEOLOGIC CARD

NAME AND MASTER CARD _____ **Physiographic Province:** _____ **Section:** _____

Drainage Basin: D 13B **Subbasin:** _____

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

MAJOR AQUIFER: _____ **system** _____ **series** U3 _____ **aquifer, formation, group** FZ _____

Lithology: _____ **Origin:** 6 **Aquifer Thickness:** 20+ ft

Length of well open to: 20 ft **Depth to top of:** 10 ft **ft** 5.8

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: 60-70' = 10' of 1" PVC with .020" openings

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

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

Surficial material: _____ **Infiltration characteristics:** _____

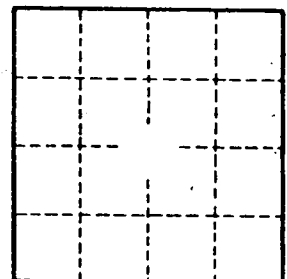
Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

Driller: Darren Ingram (USCE)
Inspector: Mitre Green (Geologist), USCE
USGS: G.J. Dalsin

Mud ball seal 45-50'

See well G65 for location



Well No. _____
G66

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39289-0631
WATER WELL PLUGGING
DECOMMISSIONING

| | |
|--|-------|
| COUNTY WELL LOCATED ITAWAMBA | |
| WELL NUMBER 67B | CODED |
| DATE WELL PLUGGED 10-24-90 | |

| |
|-----------------------|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM |

| | | | |
|--|-----------|--------------|-------|
| NAME & MAILING ADDRESS OF LANDOWNER U.S. ARMY CORPS OF ENG DIST MOBILE P.O. BOX 2288 MOBILE AL 36628 | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| SEWS 27 TD 9S R DBE | | | |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| OTHER LANDMARK | | | |
| WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc GROUND WATER STUDY | | | |

| | | |
|--|-----------------------------------|---|
| NAME OF WELL CONTRACTOR WHO DRILLED THE WELL | | |
| NAME OF LANDOWNER WHEN WELL WAS DRILLED | | |
| WELL DATA | | |
| Well Depth 71' | Casing Diameter (In) 4" | Casing Length (Ft) |
| Type of Casing PVC | Hole Depth | Depth to Static Water Level 21.6 TO P.E.P. PIPE |
| DATE WELL COMPLETED 10-24-90 | | SOFT DRINK CAN IN HOLE |

| |
|---|
| DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE. MATERIAL USED IN PLUGGING, ETC.) |
| PORTLAND CEMENT MIX 1 BAG CEMENT TO 5.5 GALLONS WATER |
| PUMPED 5 BAGS CEMENT 6.0 C.F. GROUT MIX |
| PULLED 6" PROTECTOR STEEL PIPE AND GUARD POST |
| CUT 4" PVC RISER PIPE FLUSH WITH GROUND. |
| LEFT WELL SCREEN AND RISER PIPE IN HOLE |

| | |
|--|-------------------------|
| I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS | |
| James Childers SIGNATURE | 10-24-90 DATE |