

WELL SCHEDULE
GEOLOGICAL SURVEY

E-109 # PUNCHED
WATER RESOURCES DIVISION
PUNCHED

U. S. DEPT. OF THE INTERIOR

MASTER CARD

11/17/82
10.25

Record by BUD Source of data E-109 Driller Date 8-5-75 Map Fulton Quad Scale 1:24,000

State 28 County (or town) Itawomba 29

Latitude: 34° 22' 13" N Longitude: 088° 27' 55" W Sequential number: 2

Lat-long accuracy: 30' T 8 S 8 W. Sec 21 SE NE SW

Local well number: D 034 AC 2108 S 08 E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: USCE 61 B Land owner: Wilbur Stevens Address: Mahtachie, phone 282-510

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

Use of Air-cond, Bottling, Comm, Dewater, Power, Fire, Dow, Irr, Med, Ind, P S, Rec, Water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: 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: no; period: _____

Aperture cards: _____

Log data: E-log: 16-165 ft; Sampler D.E

WELL-DESCRIPTION CARD Drillers' log in County File

SAME AS ON MASTER CARD Depth well: 7.4 ft Meas. 0

Depth cased; (first perf.): 6.4 ft Casing type: PVC ; Diam. in 7

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horis. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, percusson, rotary, air reverse, trenching, driven, drive wash, other H

Date Drilled: 8-5-75 9:75 Pump intake setting: _____ ft 30

Driller: US Corps of Engineers Mobile, Ala.

Lift (type): air, bucket, cent, jet, (cent.), multiple, (turb.), multiple, none, piston, rot, submerg, turb, other N Deep Shallow

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

Descrip. MP Top of 4" PVC casing 3.8 ft above LSD, Alt. MP _____

Alt. LSD: 295 3.00 Accuracy: _____ 5

Water Level 5.95 ft above below MP; Ft below LSD 6 Accuracy: _____ 4

Date mea: 8-21-75 8:75 Yield: _____ gpm Method determined _____

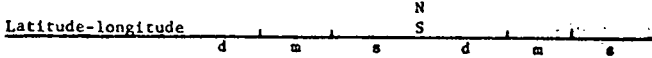
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Chloride _____ ppm Hard. _____ ppm Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

1989
W/L = 4.7

Well No.



HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13B

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

MAJOR AQUIFER: system _____ series R3 aquifer, formation, group EU

Lithology: U10 Origin: 6 Aquifer Thickness: _____ ft

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

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: _____

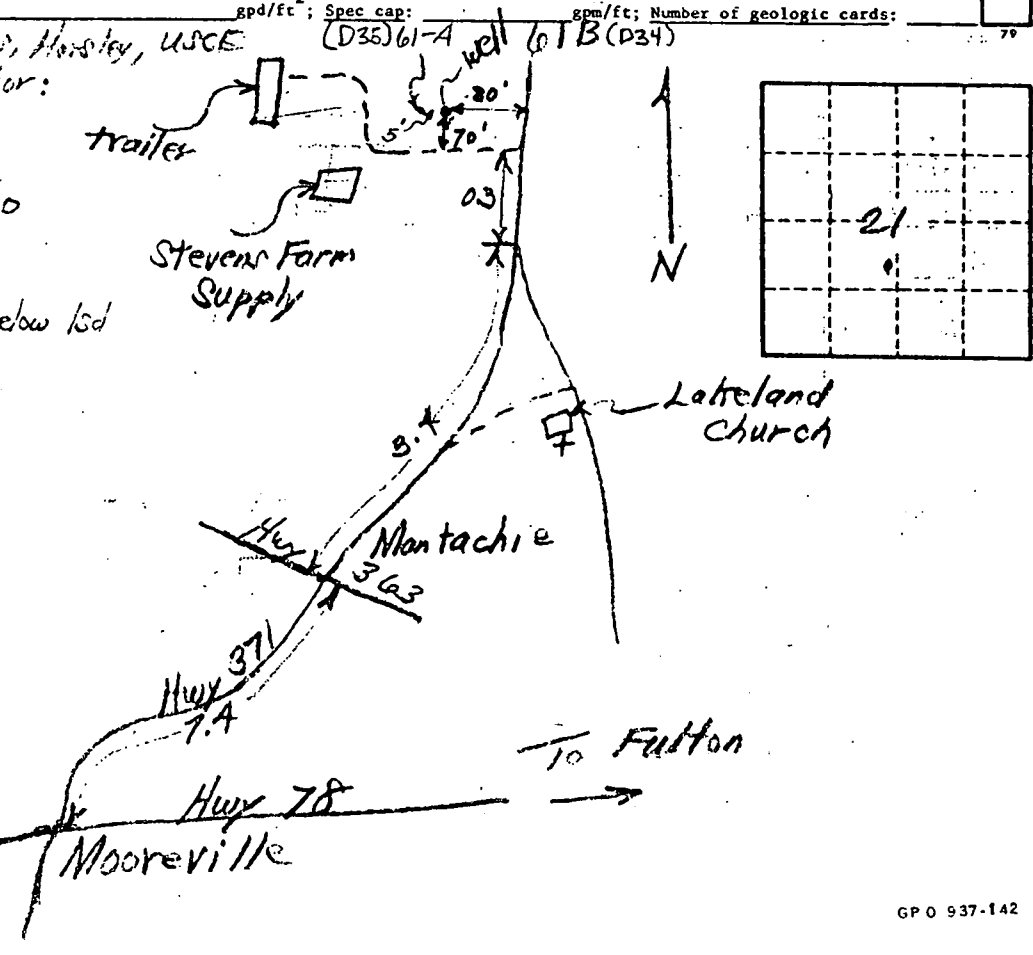
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

Miller: James, Hensley, USGS
Well Inspector:

2-21-75
10.00
-4.35
5.95' below lsd



Est. Elev.
5-31-89
295

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 61 B	CODED
DATE WELL PLUGGED	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER			
William Stephens			
Rt. 12			
Marietta, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
SWNE S21 T08 S R08 E			
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc			
Groundwater Study			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth 74'	Casing Diameter (in.) 4"	Casing Length (ft)
Type of Casing PVC	Hole Depth	Depth to Static Water Level NO READING
DATE WELL COMPLETED		

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.)
Well was left open at request of landowner.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
 _____ SIGNATURE	10-25-90 _____ DATE