

GW 913

E-109 # 57

Muldon

Corrected
on 11/20/70
P33

FORM 9-1642 (1-68) Pa A

Well No. 033

PUNCHED

WELL SCHEDULE

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

MAR 11 1973

MASTER CARD

Record by GJD Source of data Obs. driller Date 9-16-71 Map West Point Quad

State 28 County (or town) Monroe 48

Latitude: 33⁴⁸ 44⁵⁸ 58^N Longitude: 08⁸ 39⁴² Sequential number: 2

Lat-long accuracy: 2⁰ T. 15⁰ R. 6⁰ W. Sec. 27 15E, SE, NW

Local well number: 0032082715S06E Other number: B & M

Local use: 064059 Owner or name: Southern

Owner or name: SOU. NATURAL GAS Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inactit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

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: no. period: _____

Aperture cards: _____ yes

Log data: E-109 7'-428' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 420 ft Meas. rept. Rest 3

Depth cased: 380 ft Casing type: Steel ; Diam. 10x6 in 10

Finish: porous gravel w. concrete, (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., screen, sd. pt., (T) shored, (X) open hole, (Z) other G

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

Date Drilled: 9-16-1971 971 Pump intake setting: _____ ft 36

Driller: Singer Layne, Cleveland, Miss.

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. _____

Descrip. MP 290' ft above LSD, Alt. MP _____

Alt. LSD: 280 Accuracy: topo 4

Water Level: _____ ft above MP; _____ ft below LSD 129 Accuracy: _____ D

Date meas: 071 Yield: _____ gpm Method determined: _____

Drawdown: _____ ft Accuracy: _____ 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. 29pm/Ft (driller)

Well No.

033

PUNCHED

Well No. Ø 33

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13E Subbasin:

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

MAJOR AQUIFER: system series 73 aquifer, formation, group EU

Lithology: Origin: 6 Aquifer Thickness: 42 ft

Length of well open to: 44 ft Depth to top of: 40 ft 380 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: 6" Ø 10 Gravel Pack 380-420

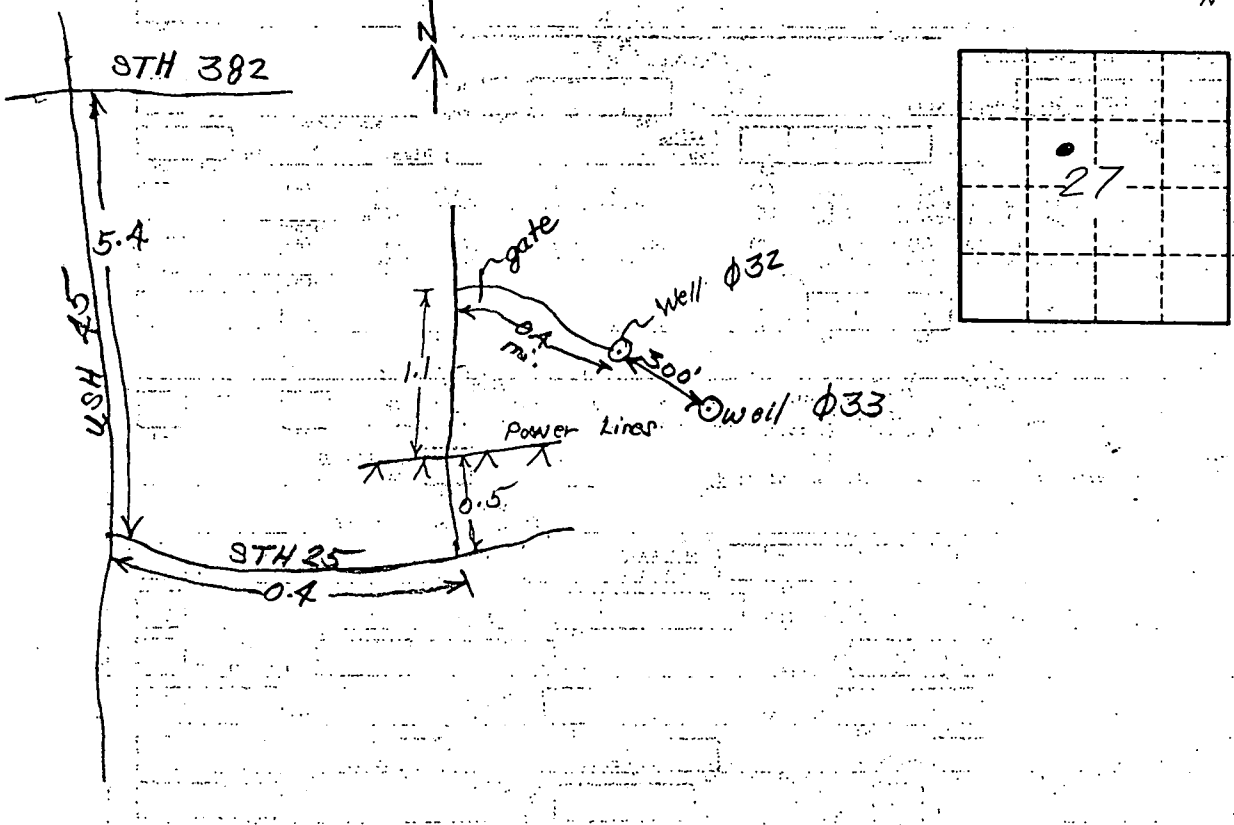
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft. Coefficient Storage:

Coefficient Perm: gpd/ft.²; Spec cap: gpm/ft; Number of geologic cards:



MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P. O. Box 10631
Jackson, Mississippi 39209
**WATER WELL PLUGGING
DECOMMISSIONING**

COUNTY WELL LOCATED Monroe	
WELL NUMBER Ø 33	CODED
DATE WELL PLUGGED 10/24/97	

PERMIT NUMBER
NAME OF DRILLING FIRM Herndon Well & Supply
Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER			
Southern Natural Gas			
10156 Old Magnolia Hwy			
Prairie, MS		39756	
WELL LOCATION	SEC	TOWNSHIP	RANGE
	27	15S	6E
DISTANCE	DIRECTION	NEAREST TOWN	
4 miles	South of	Prairie	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, <u>Industrial</u> , Fish Pond, etc.			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
Layne Central		
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
418	10"	
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	420	
DATE WELL COMPLETED		
1971		

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.)

Trimie pipe to bottom and cemented through trimie then topped off next day.

RECEIVED

NOV 07 1997

Capt. of Environmental Quality
Office of Land & Water Resources

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS.

Richard M. Herndon

SIGNATURE DATE **11/05/97**

DATE

ONA 17 MI. TO MISS. B

v C127

