

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by M. Smith Source of data old record Date 6/70 Map _____

State Miss County Madison Sequential number: 1

Latitude: 32 deg 25 min 34 sec N Longitude: 09 deg 07 min 57 sec W

Lac-long accuracy: 3 T. 7 S. R. 2 E. Sec 30, NE 1/4, NW 1/4

Local well number: W003AB3007NOZE Other number: at elw. Tank

Local use: 064 Owner or name: RIDGELAND Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other U

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 U

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

Hyd. lab. data: WELL CEMENTED 1988

Qual. water data; type: ASSS 6/58

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 680 ft Meas. rept 680 accuracy _____

Depth cased: (first perf.) 640 ft Casing type: _____; Diam. 8X6 in

Finish: (A) porous concrete, (B) gravel w. screen, (C) gravel w. gallery, (D) horiz. open hole, (E) other, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other S

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

Date Drilled: 1953 953 Pump intake setting: _____ ft

Driller: Layne Central

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. meter no. 20

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

Alt. LSD: 314 Accuracy: (source) 374

Water Level 112 ft above below MP; Ft below LSD 174 Accuracy: _____

Date meas: 571 Yield: 145 gpm 145 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 04 ppm Sulfate 51 ppm Chloride 32 ppm Hard. 6 ppm

Sp. Conduct 585 K x 10⁶ 4 Temp. 79 °F 79 Date sampled 658

Taste, color, etc. _____

PUNCHED AND VERIFIED
ROLLA COMPACTATION BRANCH

Well No. W3

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 137 Subbasin: _____

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

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

Lithology: US Origin: 2 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/ft Coefficient Storage: _____

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

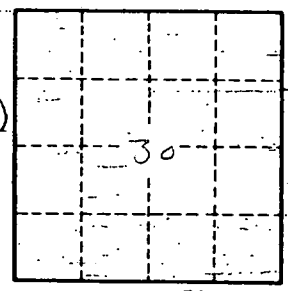
Pump level run by TUS MSGS 5/71

Static WL - 174.34

Pumping WL 205.61 after 20 min @ 361 gpm (65 psi)

Project std to 24 hrs 35.14 10 gpm/ft rpt by MSGS

T = 36,000



Well No.

W3

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Madison	
WELL NUMBER None	CODED
DATE WELL PLUGGED 1988	

W 3

PERMIT NUMBER 450013
NAME OF DRILLING FIRM Unknown

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

NAME & MAILING ADDRESS OF LANDOWNER			
City of Ridgeland			
Post Office Box 217			
Ridgeland, Mississippi 39158			
WELL LOCATION	SEC	TOWNSHIP	RANGE
N.E. Madison Ave	30	7	2E
DISTANCE	DIRECTION	NEAREST TOWN	
		Ridgeland	
OTHER LANDMARK ICC Railroad			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
Unknown		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
City of Ridgeland		
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
Unknown	8"	Unknown
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	Unknown	Unknown
DATE WELL COMPLETED		
Unknown		

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.)

200' of well shaft removed and filled with concrete and HTH

Herndon Well pulled shaft.

RECEIVED

FEB 18 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

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

Darryl L. Whitehead

SIGNATURE

02-14-92

DATE

Updated 2-28-92 JEG