

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Sp Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	pH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Req. Depth 200# 140 .	End Depth 201# 160 21 .
R=198	T=A	739#1	Log Type 199#D	Req. Depth 200# 0 .	End Depth 201# 160 5 .

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Req. Year 115# 9 .	End Year 116# 9 .	Agency Source 117# .	Freq. 118# .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# / / .	Remarks 185# .
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 09 / 27 / 1990 .	Type 703# P F .	Discharge 150# 350 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 39 5 .	Depth Bot. 92# 148 0 .	Unit Id 93# 124 SPIRTI .	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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Tinnin Rd @ TR site

Description of formation encountered	From	To
Red Sand	0'	5 1/2'
White Clay	5 1/2'	14'
Sand	14'	13 1/2'
Clay & Sandy Clay	13 1/2'	11 1/2'
Blue Gumbo	11 1/2'	14 1/2'
Shale	14 1/2'	16'
Sandy Shale	16'	7 1/2'
Sand w/ Striaks of Shale	7 1/2'	7 1/2'
Fine to Medium Sand	7 1/2'	7 1/2'
Shale	7 1/2'	80'
Fine to Medium Sand	80'	81 1/2'
Sandy Shale	81 1/2'	103 1/2'
Shale	103 1/2'	109 1/2'
Rock	109 1/2'	109 1/2'
Hard Shale	109 1/2'	130 1/2'
Sandy Shale	130 1/2'	130 1/2'
Shale	130 1/2'	130 1/2'
Sandy Shale	130 1/2'	139 1/2'
Fine to Medium Sand	139 1/2'	146'
Sandy Shale	146'	152'
Sand w/ Striaks of Shale	152'	158'
Sandy Shale	158'	160'

Hinds
C 51
9-27-90

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631
 Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

Coded

Sept 27 1990 Laure-Central Co. Hinds
 date well completed firm name county well located

LANDOWNER: North Hinds
Water Association
P.O. Drawer 300
Flora, MS 39071
 (mailing address)

WELL LOCATION:
 sec. 31 T 7 N R 1 E W
SE 1/4 of NW 1/4
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12"
- (2) total depth (feet) 1487'
- (3) static water level (feet) 328 below above top of ground.
- (4) casing Steel 1423'
 (material) (depth)
- 12" if telescope see back.
 (size) 23 1/4" of 8"
- (5) screen 55'9" 1423'
 (length) (depth to top)
8" Stainless Steel
 (size) (material)
- (6) pump 60 350
 (HP) (yield gpm)
440 volts
 (type power)
- (7) electric log Yes
 (yes or no)
Laure-Central Co.
 (organization running log)
- (8) how well bottom plugged Back
Pressure Valve

description of formations encountered	from	to
Red Sand	0'	56'
White Clay	56'	65'
Sand	65'	135'
Lignite & Sandy Clay	135'	1168'
Blue Gumbo	1168'	1611'
Shale	1611'	1693'
Sandy Shale	1693'	723'
Sand w/ streaks of shale	723'	752'
Fine to Medium Sand	752'	789'
Shale	789'	801'
Fine to Medium Sand	801'	813'
Sandy Shale	813'	1039'
Shale	1039'	1098'
Rock	1098'	1099'
Hard Shale	1099'	1205'
Sandy Shale	1205'	1309'
Shale	1309'	1320'
Sandy Shale	1320'	1398'
Fine to Medium Sand	1398'	1463'
Sandy Shale	1463'	1525'
Sand w/ streaks of		
Shale	1525'	1583'
Sandy Shale	1583'	1605'

149
 1423 5/16
 7
RECEIVED

MAR 21 1991

Dept. of Environmental Quality
 Bureau of Land & Water Resources

DRILLERS REMARKS: MS-GW-125.0
Well Permit # 1

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/ Everett DATE: 6/14/94

UNIT DEQ #: 84090 FILE #: B061414A

HEALTH DEPT. #: 250094-01 ELEV. ~~375~~ 414

USGS #: C57J OLWR #: GW12510

OWNER: North Hinds W.A. Quad: Pocahontas

LOCATION: NE/NE/SW S 31 T 7 N R 1 W COUNTY: Hinds

LOCATION DESCRIPTION: At big tank on Tinnin Rd. across
from dump.

CASING DIA: _____ PUMP TYPE & SIZE: U.S. motor; 60 HP

GPS FIELD LOCATION: LAT. 32° 24.434 LONG. 90° 20.353

GPS CORRECTED LOCATION: LAT. 32.40744167 LONG. 90.33961889

REMARKS: 0.55 miles from Church

