

GW11910
 DOT # 730008-03
 GPS'd 6/9/99 PP/DH

Keownville

Coded By Q 12/89
 Checked By 128 9-26-91
 Entered By LEG 9-23-91
 Date

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 45
 County UNION
 Agency

Well No. 052

WELL RECORD

Agency Code U S G S Site Id 13N1313150181815141011 Project No. 54

Station Name 12 010521 NORTH AVENUE WIA Latitude 9343131351 Longitude 104018815181514

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=145 Land Net 13 N1E1S1E1S1161T10161S1R10131E1

Location Map 14= K1E101W1N1E1U1E1 Altitude 16=46101 Met/Meas 17= A L M Accuracy 18= 1 5 Hydrologic Unit 20= 088031d2011

Agency Use 803= A I O Date Inventoried 711= / / Station Type Y Data Type 804=

Instru. 805= Remarks 806= Relia. 3= C L M U 2= W X

Date of Construction 21= 10 / 10 / 1989 Well Use 23= N Water Use 24= P Primary Aquifer 714= Z I I C O F F I Hole Depth 27= 819101

Well Depth 28= 8501 Water Level 30= 2391 Water Level Date 31= 03 / 01 / 1990 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 03 / 01 / 1990 Contractor 63= 0271 Name Webb Method 65= H Finish 66= G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1 77# 11 101	75# 17871	79# 1101
76	A	725#2 59#1 77# 171271	73# 178191	79# 161

759 + c1 50
 42
 27

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1 83# 178191	80# 18501	87# 161	85# 9	89#	88# 102151
82	A	726#2 59#1 83#	84#	87#	85#	89#	88#

CONSTRUCTION LIFT DATA

Power 45= E H.P. 46= 50 Serial No. 49=
 Lift Type 43= T Date 38= 03 / 01 / 1990 Intake 44= 14211

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 03 / 01 / 1990 Owner Name 161= NORTH AVENUE WIA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 0145 Assigner 191= M I S S I D I S I T

Well #2

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#00040	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Req. Depth 200# 142 .	End Depth 201# 8910 .
R=198	T=A	739#1	Log Type 199#D	Req. Depth 200# 0 .	End Depth 201# 8910 .

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# 03 / 01 / 1990	Type 703# PF	Discharge 150# 1200 .	Sp. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# .	Depth Bot. 92# .	Unit Id 93# 211R01FF	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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RED CLAY	0	3
RED SANDY CLAY	20	10
BLUE CLAY	20	10
SANDY BLUE CLAY	40	10
SAND & GCH	120	10
SANDY CLAY & SHALE	210	10
BLUE CLAY	200	10
SANDY CLAY	400	10
SANDY CLAY & SAND	460	10
SAND	750	10
BLUE CLAY	860	10

UNION
C 52
3/90

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

MARCH 19 90 J.W. WEBB & SONS UNION
date well completed firm name county well located

LANDOWNER, NORTH HAVEN WATER ASSOC, NEW ALBANY MS, (mailing address)	description of formations encountered	from	to
	RED CLAY	0	30
	RED SANDY CLAY	30	60
	BLUE CLAY	60	90
	SANDY BLUE CLAY	90	120
	SAND & ROCK	120	210
	SANDY CLAY & SHALE	210	300
	BLUE CLAY	300	480
	SANDY CLAY	480	660
	SANDY CLAY & SAND	660	790
	SAND	790	860
	BLUE CLAY	860	890
WELL LOCATION:			
sec. 16 T 6 S R 3 E 4 miles NORTH of NEW ALBANY (distance) (direction) (nearest town)			
WELL PURPOSE: (home, irrigation, <u>municipal</u> , industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 10			
(2) total depth (feet) 851			
(3) static water level (feet) 239 below top of ground.			
(4) casing STEEL 787 (material) (depth)			
(size) if telescope see back.			
(5) screen 60' 789 (length) (depth to top)			
6" (size) 55 (material)			
(6) pump 50 200 (HP) (yield gpm)			
ELECTRIC (type power)			
(7) electric log YES (yes or no)			
STATE (organization running log)			
(8) how well bottom plugged BACK WASH VALVE			
DRILLERS REMARKS:			

RECEIVED

FEB 04 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Hardin DATE: 6/9/99

UNIT DEQ #: _____ FILE #: 8060919H

HEALTH DEPT. #: 730008-03 ELEV.: 464

USGS #: 152 OLWR #: 6W11910

OWNER: North Haven WA QUAD: Keounville

LOCATION: NE/SE S 16 T 6S R 3E COUNTY: Union

LOCATION DESCRIPTION: In fenced area next to cream colored house on west side of CR 115

CASING DIAM: _____ PUMP TYPE AND SIZE: Turbine, 50 HP

GPS FIELD LOCATION: LAT: 34° 33' 35.6" LONG: 88° 58' 52.1"

GPS CORRECTED: LAT: 34.559513 LONG: 88.981758

REMARKS: _____
_____ P281



