Recorded by BRR

Date 7/20/82

Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. H148

E-Log No.

County PIKE

GEN. SITE DATA

Site Id 31108391091216210 01 | R=0* | T=A* | 2=W* | Data reliab. 3=U* | C U

Dist. 6=28* | State 7=28* | Co. 8=113* | Lat. Long./ 9=31108391* | 10=0910216210*

Well NO. 12=H148 1* | Location NE 13=NENW S18 T02N R08E* | Alt. 16=374.1*

Hyd. Unit(OWDC) 20=08070205* | Date 21=19861101 29* (YYYYMMDD) | 17=M*

Agency Use 803=Q1* | Well Use 23=W* | Water Use 24=Q1* | Hole depth 27=145T.1* | Well depth 28=145T.1*

WL 30=68.1* | Date 31=19861101 29* | Source 33=D* | Flow 37=*

Project No. 5=* | PRIM. AQ. 7M=122MOCN *

LIFT

R=42* | T=A* | 254#1* | Date 38=19861101 29* | Lift Type 43#S* | Intake 44=*

Power Type 45=E* | H.P. 46=110.1*

CONSTR.

R=58* | T=A* | 723#1* | Date 60=19861101 29* | Drlg 63=287* | Name REEVES WELL SRVC.

Method 65=H* | Finish 66=S* | Remarks

CASING

R=76* | T=A* | 725#1* | 59#1* | Top csng 77#0* | Bot.csng 78=125T.* | Diam 79#4 14.*

R=76* | T=A* | 725#2* | 59#1* | Top csng 77#* | Bot.csng 78=* | Diam 79#*

OPENINGS

R=82* | T=A* | 726#1* | 59#1* | Top 83#125T.* | Bottom 84=145T.1* | Type 85=S*

Diam. 87=4.1* | Size 88=.012*

R=82* | T=A* | 726#2* | 59#1* | Top 83#* | Bottom 84=* | Type 85=*

87=* | 88=*

AQUIFERS

R=90* | T=A* | 721#1* | Top 91=105T.1* | Bot 92=* | Unit Id 93=122MOCN*

R=90* | T=A* | 721#2* | Top 91=* | Bot 92=* | Unit Id 93=*

HYDRAULICS

R=98* | T=A* | 99#1* | Unit tested 100=* | 103=*

R=105* | T=A* | 99#1* | Test No. 106#* | 107=* | Transmissivity(gal/d)/ft

108=* | Hydraul. cond. (gal/d)/ft^2 | 110=* | Storage coeff. Boundaries

ANAL.

R=114* | T=A* | 706= * Year 115# * 117= * 120= *

R=121* | T=A* Yr Begin 115# * Network 257# *

YIELD

R=146* | T=A* Flows/Pumped (circle one) 147#1* 148= 19861/10/29 * Q 150= 1129.1 *

Q/S 272= *

OWNER

R=158* | T=A* | 718#1* Date 159# 19861/10/29 * Owner No.

Owner 161# ROBERT LAWSON *

UTMEN ID

R=189* | T=A* | 736#1* E-Log No. 190# * 191= MISS DIST *

FIELD OW

R=192* | T=A* | 738#1* Date 193# / / * Temp 196#00010* | 197= . *

R=192* | T=A* | 738#2* Date 193# / / * Cond 196#00095* | 197= . *

R=192* | T=A* | 738#3* Date 193# / / * pH 196#00400* | 197= . *

LOGS

R=198* | T=A* | 739#1* Log 199# D * Top 200= 101. * Bot 201= 1145. *

R=198* | T=A* | 739#2* 199# * 200= . * 201= . *

Remarks: R=183# | 311= / / *

184: 1 mi E of MAGNOLIA

120 GPM W DD of 10' after 3 HR. PUMPING.

Red sandy clay	0	32
Red chalky sand	32	70
Gravel & sand	70	90
Black clay	90	105
Small gravel & sand	105	115

GWSI UPDATES

Well No H148
County PIKE

Item	Changed		Requested by		Updated by	
Number	From	To	Initial	Date	Initial	Date
C79	14	4	BER	11/19/92		
C87	14	4	"	11/19/92	WTO	11/24/92