

Recorded by BRB  
Date 9/30/86  
Agency USGS

11/86  
VS

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. X150  
E-Log No. \_\_\_\_\_  
County PEARL RIVER

## WELL RECORD

GEN SITE DATA

Site Id 3031390189382003 R=0\* T=A\* 2=W\* Data relab. 3=U\* U  
Dist. 6=28\* State 7=28\* Co. 8=1091\* Lat. Long. 9=3031391\* 10=018938201\*  
Well NO. 12=X1501\* Location 13=SENE S 118 T 06 S R 16 N 1\* Alt. 16=531.1\*  
Hyd. Unit (OWDC) 20=03118010104\* Date 21=1978102125\* (YYYYMMDD) 17=M\*  
Agency Use 803=Q1\* Well Use 23=W1\* Water Use 24=H1\* Hole depth 27=11070.1\* Well depth 28=11070.1\*  
WL 30= Date 31= Source 33= 34=F\*  
Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38= Lift Type 43# Intake 44#  
Power Type 45= H.P. 46= \* pump on well, shut in

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1978102125\* Drlg 63=1591\* Name PENTON WELL SER  
Method 65=H1\* Finish 66=S1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=11050.1\* Diam. 79# 2.1\*  
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# 11050.1\* Bottom 84=11070.1\* Type 85=S1\*  
Diam. 87# 2.1\* Size 88=  
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=960.1\* Bot 92=11070.1\* Unit Id 93=122M10CN1\*  
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<sup>2</sup> \_\_\_\_\_ 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= Q 150= Q/S 272=

OWNER R=158\* T=A\* 718#1\* Date 159# 11/9/81/02/25\* Owner No. Owner 161# BILL STEGALL

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# 191= MISSISSISSIPPI

FIELD QW 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= 0 Bot 201= 1070

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

Remarks: R=183# 311=

184:

Clay	0	10
Sand + Gravel	10	20
Blue Clay	20	200
Sand	200	260
Blue Clay	260	730
Sand	730	850
Blue Clay	850	960
Sand	960	1070