

11/86  
45

# TRANSMITTED FOR ADP

Recorded by BRB  
Date 9/30/86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

## WELL RECORD

Well No. X149  
E-Log No. \_\_\_\_\_  
County PEARL RIVER  
Lewis Kilbourne

GEN SITE DATA

Site Id 30313010893821001 R=0\* T=A\* 2=W\* Data reliab. 3U\* 6

Dist. 6=28\* State 7=28\* Co. 8=11091\* Lat. Long. 9=303130\* 10=08938210\*

Well NO. 12=X11491\* Location 13=SWNE S 118 T 06 S R 16 W\* Alt. 16=531.1\*

Hyd. Unit (OWDC) 20=03118101014\* Date 21=1973105110\* (YYYYMMDD) 17=M\*

Agency Use 803\* Well Use 23=W1\* Water Use 24=H1\* Hole depth 27=110541.1\* Well depth 28=110531.1\*

WL 30=-351.1\* Date 31=1973105110\* Source 33=D1\*

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=1973105110\* Drlg 63=074\* Name LUMPKIN WELL  
SEIP

Method 65=H1\* Finish 66=S1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# / / / / / \* Bot. csng 78=110331.1\* Diam. 79# 2. / / / \*

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# 110331.1\* Bottom 84=110531.1\* Type 85=S1\*

Diam. 87# 2. / / / \* 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=9610.1\* Bot 92=1054.1\* Unit Id 93=11Z2M101CW1\*

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# | 19 | 7 | 31 | 05 | 1 | 10 | \* Owner No. \_\_\_\_\_

Owner 161# | 1 | 0 | 0 | 1 | 1 | S | I | K | I | L | B | I | O | U | R | N | | | | | | | | | | \*

OTHER -ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | \* 191= M | I | S | S | O | I | S | T | \*

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= | | | | | 01 | . | \* Bot 201= | 1 | 10 | 5 | 4 | . | \*  
R=198\* T=A\* 739#2\* 199# | | | | \* 200= | | | | . . | | | \* 201= | | | | . . | | | \*

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

184: 1/2 mi E OF PICAYUNE

Clay	0	20
Sand	20	30
Clay	30	180
Shale	180	270
Clay	270	355
Sand	355	595
Clay	595	730
Sand/Shell	730	860
Clay	860	960
Sand/Shell	960	1054