

1/81 WTO

Recorded by JM  
Date 2/6/85

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

TRANSMITTED FOR ADP

3/85

Well No. U134  
E-Log No. \_\_\_\_\_  
County Pearl River

Site ID 3.0.3.3.5.8.0.8.9.4.3.1.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.0.9\*  
 Lat. \_\_\_\_\_  
 Long. 9=3.0.3.3.5.8\* 10=0.8.9.4.3.1.2\* Well No. 12=U134\*  
 Location 13=NWSE S 32 T 0.5.5 R 1.7 W\* Alt. 16=5.0\*  
 Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.1.1.1.1.1.1.9.8.5\*  
 Well use 23=W\* Water use 24=H\* Hole depth 27=1.1.1.6\* Well depth 28=1.1.1.6\*  
 WL 30= \_\_\_\_\_\* Date 31= \_\_\_\_\_\* Source 33= \_\_\_\_\_\*  
 Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 0.1.1.1.1.1.1.9.8.5\* Owner No. \_\_\_\_\_  
 Owner 161# R. V. LANGSTON  
Picayune, Ms

FIELD QW

R=192\* T=A\* Date 193# \_\_\_\_\_\* Temp. 196#00010\* 197= \_\_\_\_\_\*  
 R=192\* T=A\* Date 193# \_\_\_\_\_\* Cond. 196#00095\* 197= \_\_\_\_\_\*  
 R=192\* T=A\* Date 193# \_\_\_\_\_\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60# 0.1.1.1.1.1.1.9.8.5\* Remarks \_\_\_\_\_  
 Drlg. 63# 3.0.9\* Name Penton Method 65# H\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\*  
 Top csgn. 77# 0\* Bot. csgn. 78# 1.0.9.6\* Diam. 79# 2\*  
 R=76\* T=A\* 59# 1\*  
 Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1.0.9.6\* Bottom 84# 1.1.1.6\*  
 Type 85# S\* Diam. 87# 2\* Size 88# \_\_\_\_\_\*  
 R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84# \_\_\_\_\_\*  
 Type 85# \_\_\_\_\_\* Diam. 87# \_\_\_\_\_\* Size 88# \_\_\_\_\_\*

YIELD

R= \_\_\_\_\_\* T=A\* 147# 1\* Q 150# \_\_\_\_\_\* Q/S 272# \_\_\_\_\_\*  
 134 flows 146 pumped

LIFT  
 R=42\* T= A \* Lift type 43# \* Intake 44# \* Power type 45# \*  
 Date 38# / / \* H.P. 46# \*

LOGS  
 R=198\* T= A \* Log 199# 10# \* Top 200= 0. \* Bot 201= 11/16. \*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

ANAL.  
 R=114\* T= A \* Year 115# \* 117# \* 120# \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 1,020. \* Bot 92= \*  
 Unit ID 93= 122MΦCN \* Name of Unit \_\_\_\_\_  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit \_\_\_\_\_

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 \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

description of formations encountered	from	to
SURFACE CLAY	0	37
SAND	37	65
BLUE CLAY	65	270
SAND	270	385
BLUE CLAY	385	510
SAND	510	582
BLUE CLAY	582	710
SILT	710	750
BLUE CLAY	750	1020
SAND	1020	1116