

TRANSMITTED FOR ADP

1/81WTO

Recorded by BRR

Date 3/1/84

U.S. GEOLOGICAL SURVEY 4/84  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. L474  
E-Log No. \_\_\_\_\_  
County HARRISON

Site ID 3.02.74.7.08.9.0.7.5.0.0.1 R=0\* T=A\* 2=W\*  
5 19

GEN. SITE DATA

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=04.7\*

Lat. \_\_\_\_\_ Long. 9=3.02.74.7\* 10=0.8.9.0.7.5.0\* Well No. 12=L474\*

Location 13=S 0.6 T 0.7 S R 1.1 W\* Alt. 16=60\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=09.12.9.1.19.7.5\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=59.0\* Well depth 28=59.0\*

WL 30=4.0\* Date 31=09.12.9.1.19.7.5\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#09.12.9.1.19.7.5\* Owner No. \_\_\_\_\_

Owner 161#C. E. SPRAY BERRY\*

FIELD OW

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=09.12.9.1.19.7.5\* Remarks \_\_\_\_\_

Drig. 63= \_\_\_\_\_\* Name PINEVILLE Method 65=H\* Finish 66=S\*  
WATER WELL

CASTING

R=76\* T=A\* 59#1\* Top csng. 77#0\* Bot. csng. 78=1.4.0\* Diam. 79#3\*

R=76\* T=A\* 59#1\* Top csng. 77#1.4.0\* Bot. csng. 78=5.7.0\* Diam. 79#2\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#5.7.0\* Bottom 84=5.9.0\*

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=146\* T=A\* 147# 1\* Q 150=1.0\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT  
 R=42\* T= A \* Lift type 43# J \* Intake 44= \* Power type 45= E \*  
 Date 38= 09/29/1975 \* H.P. 46= 1. \* \*

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

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

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= 122 MIOCENE \* Name of Unit MIOCENE  
 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)

2 mi W of NUGENT

	FEET
White Clay	0 230
Blue Clay	230 460
No sand of any type of other foundation	
Coarse sand & fine blue gravel	460 590