

1/81 WTO

Recorded by BRR

Date 7/11/83

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

T/ADP 8/83

Carley

Well No. #24

E-Log No. \_\_\_\_\_

County ADAMS

GEN. SITE DATA

Site ID 3.1.2.8.1.6.0.9.1.1.2.4.8.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=4\*<sup>C</sup><sub>U</sub> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.0.1\*

Lat. \_\_\_\_\_ Long. 9=3.1.2.8.1.6\* 10=0.9.1.1.2.4.8\* Well No. 12=H.0.2.4\*

Location 13=S 4.5 T 0.6 N R 0.1 W\* Alt. 16=20.0\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0.6.1.2.0.1.1.9.8.3\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=75\* Well depth 28=75\*

WL 30=4.0\* Date 31=0.6.1.2.0.1.1.9.8.3\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#0.6.1.2.0.1.1.9.8.3\* Owner No. \_\_\_\_\_

Owner 161#W. A. L. L. A. C. E. W. I. L. L. A. R. D.\*

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=0.6.1.2.0.1.1.9.8.3\* Remarks \_\_\_\_\_

Drlg. 63=0.6.0\* Name RAYBORN DRLING Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*

Top csng. 77# 0\* Bot. csng. 78# 6.5\* Diam. 79# 4\*

R=76\* T=A\* 59#1\*

Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 6.5\* Bottom 84= 7.5\*

Type 85=S\* Diam. 87= 4\* 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= 6.0\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S \* Intake 44= \* Power type 45= E \*  
 Date 38= 06/20/1983 \* H.P. 46= .5 \*

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 M.Q.C.N. \* Name of Unit M I O C E N E  
 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)

10 m SW of Natchez

Top soil	0	6
gravel	6	25
Clay	25	40
Sand	40	75
		75