

1/81 WTO

Recorded by WTO

Date 9/24/81

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

Well No. E123

E-Log No.

County Humphreys

*midnight a/w*

GEN. SITE DATA

Site ID 3.3.1.0.3.2.0.9.0.3.8.0.8.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.53\*

Lat. Long. / 9=3.3.1.0.3.2\* 10=0.9.0.3.8.0.8\* Well No. 12=E.1.2.3.\*

Location 13=SE,N,W s 05 T 15 N R 04 W\* Alt. 16=9.8.\*

Hyd. Unit (OWDC) 20= Date 21=0.9.1.0.9.1.1.9.8.1.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=9.6.\* Well depth 28=9.6.\*

WL 30=24.\* Date 31=0.8.1.0.8.1.1.9.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.8.1.0.8.1.1.9.8.1.\* Owner No. \_\_\_\_\_

Owner 161# B. L. L. C. LEMAN

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=0.8.1.0.9.1.1.9.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=1.9.0.\* Name Dyer Method 65=R\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=5.6.\* Diam. 79# 1.2.\*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 5.6.\* Bottom 84=9.6.\*

Type 85=L\* Diam. 87=1.2.\* 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=2.000.\* Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*

Date 38= 0.8/0.8/1.9.8.1\* H.P. 46= 4.0.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 9.6.\*

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= 4.0.\* Bot 92= 9.6.\*

Unit ID 93= 112M RVA \* 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
Clay	0	40
Sand	40	48
Sand & gravel	48	96