

168b

# TRANSMITTED FOR ADP

1/81 WTO

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

Well No. D36  
E-Log No. \_\_\_\_\_  
County Humphreys

Recorded by ND  
Date 4-12-84

Site ID 3.3.0.8.3.9.0.9.0.2.0.0.6.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.3\*  
Lat. \_\_\_\_\_  
Long. / 9=3.3.0.8.3.9\* 10=0.9.0.2.0.0.6\* Well No. 12=D.0.3.6\*  
Chr \_\_\_\_\_  
Location 13=SE S 18 T 16 N R 01 W\* Alt. 16=111.\*  
Hyd. Unit (OWDC) 20= Date 21=10.1.25.1.19.83\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=116.\* Well depth 28=116.\*  
WL 30=12.\* Date 31=10.1.25.1.19.83\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#10.1.25.1.19.83\* Owner No. \_\_\_\_\_  
Owner 161#CRAWFORD LOGAN\*

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=10.1.25.1.19.83\* Remarks \_\_\_\_\_  
Drig. 63=4.0.5.\* Name LARRY'S Well + Pump Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=76.\* 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#76.\* Bottom 84=116.\*  
Type 85=S\* Diam. 87=12.\* 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=800.\* Q/S 272=  
134 flows 146 pumped

LIFT

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

Date 38= 10/25/1983\* H.P. 46= 40.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot. 201= 116.\*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 20.\* Bot 92= 116.\*

Unit ID 93= 112MRYA \* Name of Unit

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

Clay	0	20
Sand	20	40
Sand & gravel	40	116