

167A

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. B149

Date 1-22-85

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County HUMPHREYS

WELL RECORD

GEN. SITE DATA

Site ID 33,1227,090,3859,0,1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=053\*

Lat. Long. 9=33,12,27\* 10=090,38,59\* Well No. 12=B,1,49\*

Location 13=SWNE, S, 30, T, 16, N, R, 04, W\* Alt. 16=1,04\*

Hyd. Unit (OWDC) 20= Date 21=05,13,1,1984\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=10,40\* Well depth 28=1,040\*

WL 30=27\* Date 31=05,13,1,1984\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#05,13,1,1984\* Owner No.

Owner 161#LARRY COCHRAN\*

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=05,13,1,1984\* Remarks

Drig. 63=405\* Name LARRYS Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59#1\* Top csng. 77#0\* Bot. csng. 78=1,800\* Diam. 79#4\*

R=76\* T=A\* 59#1\* Top csng. 77#1,800\* Bot. csng. 78=9,900\* Diam. 79#2\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#9,900\* Bottom 84=1,040\*

Type 85=P\* 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=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= 05/31/1984\* H.P. 46= 3.0\*

LOGS R=198\* T= A \* Log 199# D\* Top 200= Bot 201= 1040\*  
 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 S \*

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

AQUIFERS R=90\* T= A \* 256# 1 \* Top 91= 950\* Bot 92= \*  
 Unit ID 93= 124SPRT \* 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  
 110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

Clay	0	30
Fine Sand + Gravel	30	130
Clay	130	160
Sand	160	340
Clay	340	360
Sand	360	470
Clay	470	490
Sand	490	640
Clay	640	760
Sand	760	780
Clay	780	810
Sand	810	835
Clay	835	950
Sand	950	1040