

1/81WTO

TIADP18/83

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. E48

Date 8-1-83

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Quitman

WELL RECORD

Site ID 3.4.1.6.1.3.0.9.0.1.5.0.3.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=119\*

Lat. Long. 9=3.4.1.6.1.3\* 10=0.9.0.1.5.0.3\* Well No. 12=E.0.4.8\*

Location 13= S 25 T 28 N R 01 W\* Alt. 16=1.61\*

Hyd. Unit (OWDC) 20= Date 21=11.1.17.1.1981\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=10.6\* Well depth 28=10.6\*

WL 30=1.7\* Date 31=11.1.17.1.1981\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#11.1.17.1.1981\* Owner No.

Owner 161#SELF & CO.

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=

R=58\* T=A\* 59#1\* Date 60=11.1.17.1.1981\* Remarks

Drig. 63=0.64\* Name LAYNE Method 65=R\* Finish 66=S\*

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

Top csgn. 77#0\* Bot. csgn. 78=6.6\* Diam. 79#1.6\*

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

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

R=82\* T=A\* 59#1\* Top 83#6.6\* Bottom 84=10.6\*

Type 85=L\* Diam. 87=1.6\* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146\* T=A\* 147#1\* Q 150=2,000\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38# 11/17/1981\* H.P. 46# 40.0 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200# 0.0 \* Bot 201# 1.06 \*

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# 20.0 \* Bot 92# 1.06 \*

Unit ID 93# 112MRVA \* 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= A \* Begin 122# \* Network 258# \*

Water Level Data Collection (1)

sandy clay	0	20
fine sand	20	45
coarse sand	45	106