

1/81 WTO

Recorded by ND

Date 12-26-84

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

TRANSMITTED FOR ADP  
1/85

Well No. L48

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

County Quitman

Site ID 34.04.54.09.0.2.04.0.0.1 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=34.04.54\* 10=09.0.20.40\* Well No. 12=L0.4.8\*

Location 13=SWNW S 31 T 26 N R 01 W\* Alt. 16=156.\*

Hyd. Unit (OWDC) 20= Date 21=07.11.5.19.84\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=100.\* Well depth 28=100.\*

WL 30=15.\* Date 31=07.11.5.19.84\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#07.11.5.19.84\* Owner No. \_\_\_\_\_

Owner 161#E. A. NANCE\*

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=07.11.5.19.84\* Remarks \_\_\_\_\_

Drig. 63=435\* Name Powell Method 65=R\* Finish 66=S\*

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

Top csgn. 77# 0.\* Bot. csgn. 78=160.\* Diam. 79# 12.\*

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

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

R=82\* T=A\* 59#1\* Top 83# 160.\* Bottom 84=100.\*

Type 85=S\* Diam. 87=12.\* 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=15.00.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

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

DATE 38= 07/15/1984\* H.P. 46= 80.\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 100.\*  
 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= 1.5.\* Bot 92= 100.\*  
 Unit ID 93= 112 M.R.V.A. \* 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	10
Mud & coarse sand	10	40
Coarse sand & gravel	40	100