

1/81 WTO

Recorded by BRR  
Date 5/13/83

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

Well No. D50  
E-Log No. \_\_\_\_\_  
County LEFLORE

GEN. SITE DATA

Site ID 334040090153201 R=0\* T=A\* 2=W\*

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=083\*  
 Lat. \_\_\_\_\_ Long. 9=334040\* 10=0901532\* Well No. 12=D050\*  
 Location 13=SWSWS13TR21NR01W\* Alt. 16=130\*  
 Hyd. Unit (OWDC) 20= \_\_\_\_\_ \* Date 21=0410511983\*  
 Well use 23=W\* Water Use 24=I\* Hole depth 27=100\* Well depth 28=100\*  
 WL 30=33\* Date 31=0410511983\* Source 33=D\*  
 Status 273= \_\_\_\_\_ \* Project No. 5= \_\_\_\_\_ \*

OWNER

R=158\* T=A\* Date 159# 0410511983\* Owner No. \_\_\_\_\_  
 Owner 161# WALKER BROS FARM \*

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=0410511983\* Remarks \_\_\_\_\_  
 Drlg. 63=439\* Name J.P. CHISM Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
 Top csgn. 77# 0\* Bot. csgn. 78=160\* Diam. 79# 16\*  
 R=76\* T=A\* 59# 1\*  
 Top csgn. 77# \_\_\_\_\_ \* Bot. csgn. 78= \_\_\_\_\_ \* Diam. 79# \_\_\_\_\_ \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 60\* Bottom 84=100\*  
 Type 85=L\* Diam. 87=16\* 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=1600\* Q/S 272= \_\_\_\_\_ \*

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

LIFT Date 38= 04/05/1983\* H.P. 46= 80.\*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 40.\* Bot 92= 100.\*

AQUIFERS Unit ID 93= 112 MRVA \* Name of Unit MS. RIVER ALLUV

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

Unit II 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

HYDRAULICS 107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

5. m. N. of SCHLATER

Brown Clay	0	25
Blue clay	25	40
Coarse sand	40	55
Coarse sand & gravel	55	100