

1/81 WTO

Recorded by ND

Date 10-14-83

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

Well No. B109

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

County Bolivar

Site ID 34.04.22.09.045.49.01 R=C\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=011\*

Lat. \_\_\_\_\_ Long. / 9=34.04.22\* 10=09.045.49\* Well No. 12=B109\*

Location 13=S 06 T 25 N R 05 W\* Alt. 16=153.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=08/04/1983\*

Well use 23=W\* Water use 24=I\* Hole depth 27=122.\* Well depth 28=115.\*

WL 30=20.\* Date 31=08/09/1983\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#08/09/1983\* Owner No. \_\_\_\_\_

Owner 161#HARDIN FARMS\*

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=08/04/1983\* Remarks \_\_\_\_\_

Drlg. 63=0.64\* Name LAVNE-CENTRAL Method 65=R\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=65.\* Diam. 79# 12.\*

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

Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 65.\* Bottom 84=115.\*

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=2500.\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# T \* Intake 44= \* Power type 45= D \*  
 Date 38= 08 / 09 / 1482 \* H.P. 46= 60 . \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 . \* Bot 201= J 22 . \*  
 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= . \* Bot 92= . \*  
 Unit ID 93= 11 ZMRVA \* 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)

clay	0	14
clay / fine sand	14	32
medium sand	32	52
coarse sand	52	67
coarse sand / gravel	67	115
fine brown sand	115	122