

Recorded by MAH-BW  
Date 12/6/76

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

1/77

Well No. G 158  
E-Log No. \_\_\_\_\_  
County LANDESDALE

Site ID 322510088451001 R=0\* T=AM\* 2=W\*

GEN. SITE DATA

Data reliab. 3=CU\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=075\*  
Lat. \_\_\_\_\_  
Long. / 9=322510\* 10=0884510\* Well No. 12=G158\*  
Location 13=NESW S 27 T 07 N R 15 E\* Alt. 16=360\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=1010011975\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27= \_\_\_\_\_\* Well depth 28=180\*  
WL 30=50\* Date 31=1010011975\* Source 33=D\*  
Status 273= \_\_\_\_\_\*

OWNER

R=158\* T=AM\* Date 159# 1010011975\* Owner No. \_\_\_\_\_  
Owner 161=CHARLES C. SMITH\*

FIELD QW

R=192\* T=AM\* Date 193# \_\_\_\_\_\* Temp. 196#00010\* 197= \_\_\_\_\_\*  
R=192\* T=AM\* Date 193# \_\_\_\_\_\* Cond. 196#00095\* 197= \_\_\_\_\_\*  
R=192\* T=AM\* Date 193# \_\_\_\_\_\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=AM\* 59# 1\* Date 60=1010011975\* Remarks \_\_\_\_\_  
Drlg. 63=008\* Name McDONALD & HILL Method 65=H\* Finish 66=X\*

CASING

R=76\* T=AM\* 59# 1\*  
Top csng. 77# \_\_\_\_\_\* Bot. csng. 78=124\* Diam. 79# 4\*  
R=76\* T=AM\* 59# 1\*  
Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=AM\* 59# 1\* Top 83# 124\* Bottom 84=180\*  
Type 85=X\* Diam. 87=4\* Size 88= \_\_\_\_\_\*  
R=82\* T=AM\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*  
Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R=134 146\* T=AM\* 147# 1\* Q 150=10\* Q/S 272= \_\_\_\_\_\*

LIFT

R=42\* T= A M \* Lift type 43# S \* Intake 44= \* Power type 45= E \*  
Date 38= 10/00/1974 \* H.P. 46= .5 \*

LOGS

R=198\* T= A M \* Log 199# D \* Top 200= 0. \* Bot 201= 180. \*  
R=198\* T= A M \* Log 199# \* Top 200= \* Bot 201= \*  
R=189\* T= A M \* E Log No. 190# \* 191= M I S S D I S T \*

ANAL.

R=114\* T= A M \* Year 115# \* Type 120= \*

AQUIFERS

R=90\* T= A M \* 256# 1 \* Top 91= 160. \* Bot 92= 180. \*  
Unit ID 93= 1,2,4,W,C,C,X,M \* Name of Unit MIDDLE WILCOX AQUIFER  
R=90\* T= A M \* 256# 1 \* Top 91= \* Bot 92= \*  
Unit ID 93= \* Name of Unit

HYDRAULICS

R=98\* T= A M \* 99# 1 \* Unit tested 100= \*  
R=105\* T= A M \* 99# 1 \* Test No. 106# \*  
107= \* Transmissivity (gal/d)/ft  
108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>  
110= \* Storage coeff. Boundaries