

6/77 WTO

TRANSMITTED FOR ADD 4/18

Recorded by WTO  
Date 1/26/77

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

Well No. M 12  
E-Log No. \_\_\_\_\_  
County George

Site ID 304423088310501 R=0\* 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=039\*  
Lat. \_\_\_\_\_  
Long./ 9=304423\* 10=0883105\* Well No. 12=M092\*  
Location 13= S31T03SR05W\* Alt. 16=130.\*  
Hyd. Unit (OWDC) 20= Date 21=01/09/1978\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=150.\* Well depth 28=150.\*  
WL 30=60.\* Date 31=01/09/1978\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 01/09/1978\* Owner No. Mr. Dean  
Owner 161= SUNRAY NURSERY

FIELD CW

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=01/09/1978\* Remarks \_\_\_\_\_  
Drlg. 63=270\* Name Shumock Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77# 0.\* Bot. csng. 78=130.\* Diam. 79# 4.\*  
R=76\* T=A\* 59#1\*  
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 130.\* Bottom 84=150.\*  
Type 85=S\* Diam. 87=4.\* Size 88= \*  
R=82\* T=A\* 59#1\* Top 83# Bottom 84= \*  
Type 85= \* Diam. 87= \* Size 88= \*

YIELD

R= \* T=A\* 147# 1\* Q 150= \* Q/S 272= \*  
134 flows 146 pumped

**LIFT**  
 R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
 Date 38= 01/09/1978\* H.P. 46= 3.\*

**LOGS**  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 150.\*  
 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 \*

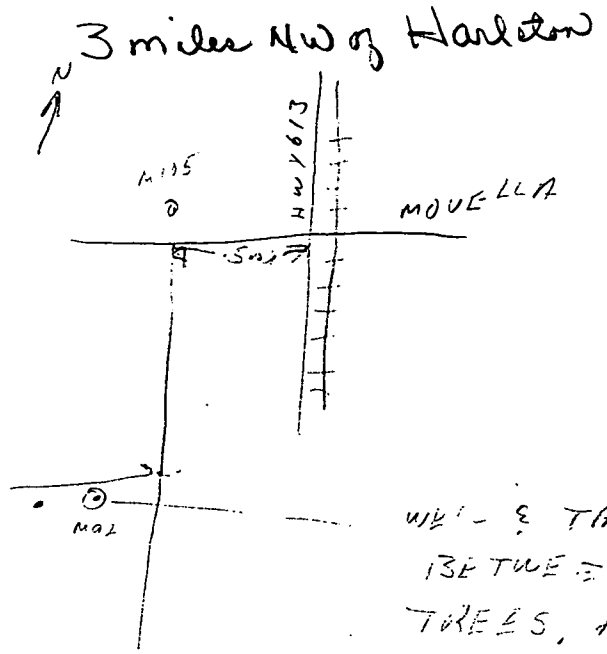
**ANAL.**  
 R=114\* T= A \* Year 115# \* Type 120= \*

**AQUIFERS**  
 R=90\* T= A \* 256# 1 \* Top 91= 84.\* Bot 92= 150.\*  
 Unit ID 93= 122MΦCN \* 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# \*

Water Level Data Collection (1)



description of formations encountered	from	to
Red Clay Sand	0	13
White Sand	13	22
Clay	22	27.5
Sand	27.5	33
Black Clay	33	34
Thin Black Sand	34	39
Thin Clay Sand	39	45

WELL & TANK  
 BETWEEN 2 JUNIPER  
 TREES, # GODOWN BY POWER CABLES. WILL  
 BE SLOW GOING DOWN