

6/78 WTO

Lumberton 332C

Recorded by WTO

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. 073

Date 4/21/82

E-Log No. 125

TRANSMITTED FOR ADP 11-82

WELL RECORD

County Lamar

Site ID 310253089235301 R=0\* T=A\* 2=W\*

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28\* Co. 8=073\*

Lat. Long. / 9=310253\* 10=0892353\* Well No. 12=0073\*

NWSN Location 13=SWNW S 15 T 01 N R 14 W\* Alt. 16=330\*

Hyd. Unit (OWDC) 20=\* Date 21=04/01/1982\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=358\* Well depth 28=358\*

WL 30=123\* Date 31=04/21/1982\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#04/21/1982\* Owner No. \_\_\_\_\_

Owner 161#BASS PECAN NURSERY\*

FIELD OW

R=192\* T=A\* Date 193#09/27/1982\* Temp. 196#00010\* 197=21.0\*

R=192\* T=A\* Date 193# / / \* Cond. 196#00095\* 197=\*

R=192\* T=A\* Date 193#09/27/1982\* pH 196#00400\* 197=6.0\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=04/21/1982\* Remarks \_\_\_\_\_

Drlg. 63=402\* Name Griffith Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77#0\* Bot. csgn. 78=298\* Diam. 79#6\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#298\* Bottom 84=358\*

Type 85=S\* Diam. 87=6\* Size 88=.030\*

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=160\* Q/S 272=10\*

134 flows 146 pumped

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

DATE 38= 04/21/1982 \* H.P. 46= 10. \* 3φ 480V

LOGS  
 R=198\* T= A \* Log 199# E \* Top 200= 40. \* Bot 201= 340. \*  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 358. \*  
 R=189\* T= A \* E Log No. 190# 125 \* 191= M I S S D I S T \*

ANAL. R=114\* T= A \* Year 115# 1982 \* Type 120= B \*

R=90\* T= A \* 256# 1 \* Top 91= 285. \* Bot 92= 358. \*

AQUIFERS Unit ID 93= 122HBRG \* 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= 122HBRG \* 103= \*

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

107= \* Transmissivity (gal/d)/ft 53,000

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup> 757

110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

(Fe = <.10)

description of formations encountered	from	to
Chalk	0	40
Sand & Pea gravel	40	80
Chalk	80	190
Sand	190	210
Chalk	210	258
Sand	258	553