

235D

1/81 WTO

Recorded by WTO

Date \_\_\_\_\_

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

TRANSMITTED FOR APP  
5/85

Well No. Φ124  
E-Log No. 83  
County LAUDERDALE

Site ID 3,2,2,0,0,0,0,8,8,3,4,4,6,0,1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0,7,5\*

Lat. \_\_\_\_\_ Long. 9=3,2,2,0,0,0\* 10=0,8,8,3,4,4,6\* Well No. 12=Φ,1,2,4\*

Location 13=NWSE s 29 T 06 N R 17 E\* Alt. 16=453\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=1,2,1,0,3,1,1,9,8,4\*

Well use 23=W\* Water use 24=A\* Hole depth 27=896\* Well depth 28=746\*

WL 30=1,9,7\* Date 31=0,1,1,2,9,1,1,9,8,5\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#0,1,1,2,9,1,1,9,8,5\* Owner No. \_\_\_\_\_

Owner 161#LONG CREEK W A\*

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=0,1,1,2,9,1,1,9,8,5\* Remarks \_\_\_\_\_

Drlg. 63=0,6,4\* Name Layne Method 65=H\* Finish 66=5\*

CASING

R=7E\* T=A\* 59#1\*

Top csng. 77#0\* Bot. csng. 78=6,0,0\* Diam. 79#1,0\*

R=7E\* T=A\* 59#1\*

Top csng 77#5,4,6\* Bot. csng. 78=6,0,0\* Diam. 79#6\*

R:76\* T:A\* 59#1\* 77#635\* 78=700\* 79#6\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#6,0,5\* Bottom 84=6,3,5\*

Type 85=S\* Diam. 87=6\* Size 88=0,2,0\*

R=82\* T=A\* 59#1\* Top 83#7,0,0\* Bottom 84=7,4,0\*

Type 85=S\* Diam. 87=6\* Size 88=0,2,0\*

YIELD

R=46\* T=A\* 147#1\* Q 150=4,0,0\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

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

Date 38= 01/29/1985 \* H.P. 46= 5.0 \* \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 16. \* Bot 201= 8.66. \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 8.96. \*

R=189\* T= A \* E Log No. 190# 083 \* 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= 6.27. \* Bot 92= 6.60. \*

Unit ID 93= 124 WLCX A \* 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'	15'
Sand	15'	20'
Hard shale	20'	91'
Hard Clay	91'	244'
Sandy Clay	244'	329'
Hard Clay	329'	395'
Sandy Clay	395'	426'
Clay	426'	471'
Sand	471'	491'
Clay	491'	526'
Sand + Clay s&ls.	526'	627'
Sand	627'	660'
Sand + Clay	660'	746'
Sand	746'	794'
Clay	794'	810'
Sand + Clay	810'	896'