

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO  
Date 7/20/81

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

Well No. L62  
E-Log No. \_\_\_\_\_  
County Lauderdale

Site ID 3.220.37.088.500.701 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=075\*  
Lat. \_\_\_\_\_  
Long. / 9=3.220.37\* 10=088.500.7\* Well No. 12=L062\*  
Location 13= \_\_\_\_\_ S 23 T 0.6 N R 1.4 E \* Alt. 16=34.5\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_ \* Date 21=05/16/1981\*  
Well use 23=W\* Water Use 24=R\* Hole depth 27=30.5\* Well depth 28=30.5\*  
WL 30=24\* Date 31=05/16/1981\* Source 33=D\*  
Status 273= \_\_\_\_\_ \* Project No. 5= \_\_\_\_\_ \*

OWNER

R=158\* T=A\* Date 159# 05/16/1981\* Owner No. \_\_\_\_\_  
Owner 161# M. MAXWELL \* Camp Ground

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=05/16/1981\* Remarks \_\_\_\_\_  
Drlg. 63=349\* Name U. Poole Method 65=H\* Finish 66=X\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78=140\* 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# 140\* Bottom 84=305\*  
Type 85=X\* Diam. 87=4\* 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=30\* Q/S 272= \_\_\_\_\_ \*  
134 flows 146 pumped

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

Date 38= 05/16/1981\* H.P. 46= 1.5\*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 305.\*

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 \*

LOGS

R=114\* T= A \* Year 115# \* 117= \* 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 240.\* Bot 92= 305.\*

Unit ID 93= 124M U W X \* Name of Unit

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

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

(125 gpm w/ air)

Description of formations encountered	from to	
	0'	10'
TOP SOIL	0'	10'
FILLED-IN		
WHITE SAND	10	22
GRAY SHELL	22	30
DARK GRAY SAND	30	35
- FINE		
GRAY SHELL	35	44
GRAY SAND	44	60
GRAY SHELL	60	68
GRAY SHELL	68	75
GRAY SHELL	75	88
WHITE POWDER-LIKE SAND	88	116
GRAY SHELL	116	156
SANDY SHELL SAND	156	183
LIGHT GRAY SHELL	183	196
ROCK	196	220
LIGHT GRAY SHELL	220	240
SAND	240	300

SAN FRANCISCO DIST. OF NATURAL RESOURCES  
BUREAU OF UNDERGROUND WATER RESOURCES