

1/81 WTO

Recorded by WTO  
Date 10/5/81

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

Well No. B62  
E-Log No. \_\_\_\_\_  
County Sunflower

*Submitted*  
TRANSMITTED FOR ADP.

GEN. SITE DATA

Site ID 3.3.5.6.2.2.0.9.0.2.9.1.8.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.3\*

Lat. \_\_\_\_\_ Long. 9=3.3.5.6.2.2.\* 10=0.9.0.2.9.1.8.\* Well No. 12=1.8.0.6.2.\*

Location 13= S 22 T 24 N R 03 W \* Alt. 16=145.\*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.1.6.1.1.9.8.1.\*

Well use 23=W\* Water use 24=I\* Hole depth 27=107.\* Well depth 28=107.\*

WL 30=24.\* Date 31=0.4.1.1.6.1.1.9.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

23.6

OWNER

R=158\* T=A\* Date 159# 04/16/1981\* Owner No. \_\_\_\_\_

Owner 161# W. D. PATTERSON

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=0.4.1.1.6.1.1.9.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=0.6.8.\* Name Five Gp. Method 65=R\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=57.\* Diam. 79# 1.6.\*

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

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 57.\* Bottom 84=107.\*

Type 85= Diam. 87=1.6.\* 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=2300.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 04/16/1981 \* H.P. 46= 40. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 107. \*  
 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# \* 117= \* 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 24. \* Bot 92= 107. \*

AQUIFERS Unit ID 93= 11ZMRVA \* Name of Unit

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

AQUIFERS 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)

3/4 mi. NE of Parchman

description of formations encountered	from	to
top clay	0	7
thin sand	7	18
med sand	18	39
coarse sand	39	64
sand & silt	64	107