

6/78 WTO

Recorded by WTO

Date 6/6/78

**TRANSMITTED FOR ADP**  
 U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT  
 WELL RECORD

Well No. C68  
 E-Log No. 98  
 County Sharkey

SEP 1978

Site ID 325607090463301 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=125\*  
 Lat. \_\_\_\_\_ Long. 9=325607\* 10=0904633\* Well No. 12=C068\*  
 Location 13=NW SW S 25 T 13N R 06W\* Alt. 16=98.\*  
 Hyd. Unit (OWDC) 20= Date 21=04/17/1978\*  
 Well use 23=W\* Water Use 24=H\* Hole depth 27=873.\* Well depth 28=855.\*  
 WL 30=20.\* Date 31=04/19/1978\* Source 33=D\*  
 Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#04/19/1978\* Owner No. \_\_\_\_\_  
 Owner 161=CHARLES PERKINS\*

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=04/19/1978\* Remarks \_\_\_\_\_  
 Drlg. 63=334\* Name Jefcoat Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
 Top csng. 77#0.\* Bot. csng. 78=150.\* Diam. 79#4.\*  
 R=76\* T=A\* 59#1\*  
 Top csng 77#150.\* Bot. csng. 78=825.\* Diam. 79#2.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#825.\* Bottom 84=855.\*  
 Type 85=S\* Diam. 87=2.\* 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 \*

LIFT

Date 38= 04/19/1978 \* H.P. 46= 1.5 \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 8.58. \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 22. \* Bot 201= 8.73. \*

R=189\* T= A \* E Log No. 190# 0.9.8 \* 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= 8.20. \* Bot 92= 8.58. \*

Unit ID 93= 124SPRT \* 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)

Description of Formations encountered	from	to
Clay	0	30
silty sand	30	105
silty sand	105	148
fine sand	148	242
fine sand	242	366
fine sand	366	418
silty sand	418	522
fine sand	522	690
fine sand	690	756
fine sand	756	820
fine sand	820	828