

1/81WTO

Recorded by Shout

Date 5/19/81

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

*Handwritten:* Halb  
Heidberg  
6/81  
TRANSMITTED FOR ADP

Well No. P-51  
E-Log No. \_\_\_\_\_  
County CLARKE

Site ID 3.1.5.5.3.08.8.52.2.9.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=11<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.23\*

Lat. \_\_\_\_\_ Long. 9=3.1.5.5.3\* 10=08.8.52.2.9\* Well No. 12=P.0.5.1\*

Seepage Location 13=NE NW S 16 T 01 N R 14 E\* Alt. 16=28.5\*

Hyd. Unit (OWDC) 20=\* Date 21=04.1.13.1.19.81\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=49.2\* Well depth 28=47.1\*

WL 30=6.5\* Date 31=04.1.13.1.19.81\* Source 33=D\*

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

R=158\* T=A\* Date 159#04.1.13.1.19.81\* Owner No. \_\_\_\_\_

Owner 161#DRIET PROD\*

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=\*

R=58\* T=A\* 59#1\* Date 60=04.1.13.1.19.81\* Remarks \_\_\_\_\_

Drig. 63=1.8.4\* Name Griner Method 65=H\* Finish 66=P\*

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

Top csgn. 77#0\* Bot. csgn. 78=4.29\* Diam. 79#4\*

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

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

R=82\* T=A\* 59#1\* Top 83#4.29\* Bottom 84=4.71\*

Type 85=P\* Diam. 87=4\* Size 88=\*

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

Type 85=\* Diam. 87=\* Size 88=\*

R=146\* T=A\* 147#1\* Q 150=9.5\* Q/S 272=\*

134 flows 146 pumped

GEN. SITE DATA  
OWNER  
FIELD QW  
CONSTR.  
OPENINGS  
YIELD

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

LIFT Date 38= 04/13/1981 \* H.P. 46= \*

LOGS R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 492 \*  
 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= \*

AQUIFERS R=90\* T= A \* 256# 1 \* Top 91= 366 \* Bot 92= 471 \*  
 Unit ID 93= 124SPRT \* Name of Unit SPARTA

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)

550'S & 2090'E of NW/Cor.

description of fomations encountered	from	to
clay & rock	0	114
clay, shell, sand	114	177
sand, clay, rock	177	366
SAND	366	471
clay	471	492