

1/81 WTO

Recorded by J. Crout  
Date 7/23/81

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

Well No. R40  
E-Log No. \_\_\_\_\_  
County CLARKE

TRANSMITTED FOR ADP

Site ID 3.1.5.5.0.5.0.8.8.4.1.0.6.0.1 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=023\*  
Lat. \_\_\_\_\_ Long. 9=3.1.5.5.0.5\* 10=0.8.8.4.1.0.6\* Well No. 12=R.0.4.0.\*  
Seebach Location 13=N.W. S. 2.0 T. 0.1 N. R. 16 E.\* Alt. 16=19.1.\*  
Hyd. Unit (OWDC) 20= Date 21=0.6.1.0.5.1.19.8.1.\*  
Well use 23=W\* Water Use 24=Z\* Hole depth 27=340.\* Well depth 28=294.\*  
WL 30= Date 31= Source 33=  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.6.1.0.5.1.19.8.1.\* Owner No. \_\_\_\_\_  
Owner 161# N.E.W. E. H. U. G. H. E. S.

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=0.6.1.0.5.1.19.8.1.\* Remarks \_\_\_\_\_  
Drig. 63=1.8.4.\* Name Grimer Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59#1\* Steel  
Top csng. 77# 0.\* Bot. csng. 78=252.\* Diam. 79# 3.\*  
R=76\* T=A\* 59#1\*  
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 252.\* Bottom 84=294.\*  
Type 85=P\* Diam. 87=3.\* Size 88=  
R=82\* T=A\* 59#1\* Top 83# Bottom 84=  
Type 85= Diam. 87= Size 88=

YIELD

R=14\* T=A\* 147# 1\* Q 150=7.0.\* Q/S 272=  
134 flows 146 pumped

R=42\* T= A \* Lift type 43# 4 \* Intake 44= \* Power type 45= \*

LIFT

Date 38= 0.6/0.5/1.9.8.1 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 3.4.0. \*

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= 2.6.5. \* Bot 92= 29.4. \*

Unit ID 93= 1.2.4.S.P.R.T. \* 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)

990'S + 1190' E of NW/CR

description of formations encountered	from	to
clay	0	21
sand	21	32
clay, sand, shell mostly clay	32	265
sand	265	294
sand & clay	294	300