

1/81 WTO

TRANSMITTED FOR REC'D

Recorded by J. Court

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

Well No. B51  
E-Log No. \_\_\_\_\_  
County Walshall

Site ID 3.1.160.3.0.9.0.0.5.43.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.4.7\*

GEN. SITE DATA

Lat. \_\_\_\_\_ Long. 9=3.1.160.3\* 10=0.9.0.0.5.43\* Well No. 12=B.0.5.1\*

Location 13=S.E.S.E. S 3.3 T 0.4 N R 1.1 E\* Alt. 16=3.5.3.\*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.3.0.1.19.8.1\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=3.3.6.\* Well depth 28=2.9.4.\*

WL 30=3.0.\* Date 31=0.6.1.3.0.1.19.8.1\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.6.1.3.0.1.19.8.1\* Owner No. \_\_\_\_\_

Owner 161#P.R.U.E.T. P.R.O.D.

FIELD OW

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=0.6.1.3.0.1.19.8.1\* Remarks \_\_\_\_\_

Drig. 63=1.8.4.\* Name Griner Method 65=4.\* Finish 66=P\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=2.5.2.\* 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#2.5.2.\* Bottom 84=2.9.4.\*

Type 85=P\* 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=8.5.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 06/30/1981 \* H.P. 46= \*

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 336 \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* ELog 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= 240 \* Bot 92= 310 \*

AQUIFERS Unit ID 93= 122 MDCN \* Name of Unit Mocene

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

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

HYDRAULICS 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) 1

1500' N & 1500' W of SE/COR

- SAND & GRAVEL 0-210
- CHALK 210-240
- SAND & pea GRAVEL 240-310
- ROCKS & CHALK 310-336