

6/78 WTO

Recorded by WTO

Date 4/21/82

TRANSMITTED FOR ADP 1-85

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

Madison

Well No. H182

E-Log No. 723

County Hinds

GEN. SITE DATA

Site ID 3 2 2 3 4 5 0 9 0 0 4 4 5 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28\* Co. 8=049\*

Lat. Long. / 9=3 2 2 3 4 5 \* 10=0 9 0 2 0 1 5 \* Well No. 12=H 1 8 2 \*

Location 13=SW NE S 0 3 T 0 6 N R 0 2 E \* Alt. 16=27.0 \*

Hyd. Unit (OWDC) 20= \* Date 21=0 3 1 3 0 1 1 9 8 2 \*

Well use 23=W \* Water Use 24=H \* Hole depth 27=360 \* Well depth 28=340 \*

WL 30=120 \* Date 31=0 3 1 3 0 1 1 9 8 2 \* Source 33=D \*

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

OWNER

R=158\* T=A\* Date 159# 0 3 1 3 0 1 1 9 8 2 \* Owner No. \_\_\_\_\_

Owner 161# B. B. RIDGEWAY \*

FIELD QW

R=192\* T=A\* Date 193# 0 6 1 2 5 1 1 9 8 2 \* Temp. 196#00010 \* 197=22. \*

R=192\* T=A\* Date 193# 0 6 1 2 5 1 1 9 8 2 \* Cond. 196#00095 \* 197=9.0 \*

R=192\* T=A\* Date 193# 0 6 1 2 5 1 1 9 8 2 \* pH 196#00400 \* 197=8.7 \*

CONSTR.

R=58\* T=A\* 59# 1 \* Date 60=0 3 1 3 0 1 1 9 8 2 \* Remarks \_\_\_\_\_

Drlg. 63=397 \* Name Jack D Gunn Method 65=H \* Finish 66=S \*

CASING

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

Top csng. 77# 0. \* Bot. csng. 78=310. \* 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# 310. \* Bottom 84=340. \*

Type 85=S \* 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=10. \* Q/S 272= \*

134 flows 146 pumped

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

LIFT

Date 38= 03/30/1982\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 30.\* Bot 201= 360.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 340.\*

R=189\* T= A \* E Log No. 190# 723\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# 1982\* Type 120= B\*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 310.\* Bot 92= 360.\*

Unit ID 93= 124MDBC\* 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
Sand	0	20
C.G.H.V	20	310
Sand	310	340