

6/78 WTO

Recorded by BRR

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

249  
Stw

Well No. 484

Date 10/6/82

MISSISSIPPI DISTRICT

E-Log No. 544

WELL RECORD

County RANKIN

TRANSMITTED FOR ADP 1-83

GEN. SITE DATA

Site ID 3, 2, 0, 6, 1, 6, 0, 9, 0, 8, 3, 2, 8, 0, 2 R=0\* T=A\* 2=W\*

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=1, 2, 1

Lat. Long./ 9=3, 2, 0, 6, 1, 6 10=0, 9, 0, 0, 3, 2, 8 Well No. 12=4, 0, 8, 4

Location 13=NE NE S 1, 4 T 0, 3 N R 0, 2 E Alt. 16=5, 2, 0

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

Well use 23=W Water Use 24=H Hole depth 27=3, 0, 0 Well depth 28=2, 9, 0

WL 30=2, 0, 0 Date 31=0, 9, 1, 3, 0, 1, 1, 9, 8, 2 Source 33=D

Status 273= Project No. 5=

OWNER

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

Owner 16#F, E, R, A, L, D, M, A, R, T, I, N

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, 9, 1, 3, 0, 1, 1, 9, 8, 2 Remarks

Drig. 63=3, 9, 7 Name J, D, G, Y, I, N Method 65=H Finish 66=

CASING

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

Top csng. 77#0 Bot. csng. 78=2, 7, 0 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, 7, 0 Bottom 84=2, 9, 0

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=1, 5 Q/S 272=

134 flows 146 pumped

R=42\*

T= A \*

Lift type

43# S\*

Intake

44=

Power type

45= E\*

LIFT

Date

38= 09/30/1982\*

H.P.

46=

TRANSMITTED FOR ADP

R=198\*

T= A \*

Log

199# D\*

Top

200= 0\*

Bot

201= 290\*

R=198\*

T= A \*

Log

199# E\*

Top

200= 24\*

Bot

201= 300\*

LOGS

R=189\*

T= A \*

E Log No.

190# 544\*

191= M I S S D I S T \*

ANAL.

R=114\*

T= A \*

Year

115#

Type

120=

R=90\*

T= A \*

256# 1\*

Top

91= 265\*

Bot

92= 290\*

AQUIFERS

Unit ID

93= 122CTHL\*

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)

LOCATION

NK 1/4, NE 1/4, SEC 14, T 3N, R 2E

description of formations encountered	from to	
CLAY	0	260
SAND	260	290