

1/81 WTO

28-5  
TRANSMITTED FOR ADD  
9/94

Recorded by ND

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

Well No. H24  
E-Log No. 132  
County JEFFERSON

Date 6-8-84

OK

Site ID 314315091033401 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=063\*

Lat. Long. 9=314315\* 10=0910334\* Well No. 12=H024\*

Location 13= S 72 T 09 N R 01 E\* Alt. 16=247.\*

Hyd. Unit (OWDC) 20= Date 21=0511611984\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=370.\* Well depth 28=266.\*

WL 30=128.\* Date 31=0611711984\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0611711984\* Owner No. #7

Owner 161# FAYETTE\*

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=0611711984\* Remarks

Drlg. 63=064\* Name LAYNE Method 65=R\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=236.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 236.\* Bottom 84=266.\*

Type 85=S\* Diam. 87=10.\* 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=350.\* Q/S 272=

134 flows 146 pumped

360@40\*

LIFT

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

Date 38= 06/17/1984\* H.P. 46= 40.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 0.\* Bot 201= 366.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 370.\*

R=189\* T= A \* E Log No. 190# 132\* 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= 246.\* Bot 92= 276.\*

Unit ID 93= 122C.T.H.L. \* 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)

MAIN STR NORTH OF TOWN BY SCHOOL

40' dd @ 360 gpm

clay	0	15
sand + pea gravel	15	30
lime rock	20	30
hard clay	30	40
lime rock	40	43
hard clay + sandstone	43	246
sand	246	276
clay	276	370