

6/78 WTO

Recorded by WTO

Date 1/79

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

Well No. R24  
 E-Log No. 148  
 County WARREN

MAR 1979

GEN. SITE DATA

Site ID 3 2 0 8 4 4 0 9 0 5 1 4 3 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28\* Co. 8=149\*

Lat. Long. 9=3 2 0 8 4 4 \* 10=0 9 0 5 1 4 3 \* Well No. 12=R024 \*

Location 13=S47 T 14 N R 0 3 E \* Alt. 16=98 \*

Hyd. Unit (OWDC) 20= \* Date 21=12/12/1978 \*

Well use 23=W \* Water Use 24=H \* Hole depth 27=264 \* Well depth 28=240 \*

WL 30=100 \* Date 31=12/12/1978 \* Source 33=D \*

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

OWNER

R=158 \* T=A \* Date 159#12/12/1978 \* Owner No. \_\_\_\_\_

Owner 161=JAMES E PERKINS \*

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=12/12/1978 \* Remarks \_\_\_\_\_

Drlg. 63=282 \* Name JACK GUNN Method 65=H \* Finish 66=S \*

CASING

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

Top csng. 77# 0 \* Bot. csng. 78=220 \* 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# 220 \* Bottom 84=240 \*

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 mmed

LIFT

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

Date 38= 12/12/1978\* H.P. 46= 1.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 220.\*

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 264.\*

R=189\* T= A \* E Log No. 190# 148\* 191= M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1\* Top 91= 220.\* Bot 92= 240.\*

Unit ID 93= 123MSPG\* 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)

Approx 550' FEL 700' FSL of Irreg Sec. 47

description of formations encountered	from	to
yellow clay	0	20
yellow sand	20	40
blue clay shale	40	140
shale	140	150
Rock & sand	150	220