

1/81 WTD

Recorded by DMW

Date 9/10/82

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

174A

Well No. F35

E-Log No. \_\_\_\_\_

County Winston

TRANSMITTED FOR ADP 12/82

Site ID 3,3,0,9,1,7,0,8,8,5,9,0,8,0,1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=159\*

Lat. Long./ 9=3,3,0,9,1,7\* 10=0,8,8,5,9,0,8\* Well No. 12=F0,3,5\*

Location 13=SENW S 17 T 15 N R 13 E\* Alt. 16=50,2.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=08,1,27,1,1982\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=180.\* Well depth 28=180.\*

WL 30=50.\* Date 31=08,1,27,1,1982\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 08,1,27,1,1982\* Owner No. \_\_\_\_\_

Owner 161# GRACE CHRISTIAN SCHL\*

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# 08,1,27,1,1982\* Remarks \_\_\_\_\_

Drlg. 63# 1,4,7\* Name Thomas Drlg Method 65# H\* Finish 66# S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78# 150.\* Diam. 79# 4.\*

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

Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 150.\* Bottom 84# 180.\*

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# 27.\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 3\* Intake 44= \* Power type 45= E\*

Date 38= 08/27/1982\* H.P. 46= \*

LOGS

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

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

R=189\* T= A \* E Log No. 190# \* 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= 90.\* Bot 92= 180.\*

Unit ID 93= 24WLCX\* 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)

Red dirt 0-10

Red clay 10-30

gray chalk 30-48

little rock 48

gray chalk 48-90

fine sand & chalk 90-120

fine mix white sand 120-130

mix sand fine & heavy 130-180