

6/78 WTO

Recorded by W10  
Date 2/15/79

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

Well No. D44  
E-Log No. SUNFLOWER

TRANSMITTED FOR ADP COUNTY  
APR 1979

GEN. SITE DATA

Site ID 335245090305001 R=0\* T=A\* 2=W\*

Data reliab. 3-U\* Report. agency 4-USGS\* Dist. 6-28\* 7=28\* Co. 8-133\*

Lat. Long. / 9-335245\* 10-0903050\* Well No. 12-D044\*

Location 13-SE NW S09 T23 N R03 W\* Alt. 16-140.\*

Hyd. Unit (OWDC) 20-\* Date 21-04/10/1978\*

Well use 23-W\* Water Use 24-I\* Hole depth 27-113.\* Well depth 28-113.\*

WL 30-1.8.\* Date 31-04/10/1978\* Source 33-D\*

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

OWNER

R=158\* T=A\* Date 159#04/10/1978\* Owner No. \_\_\_\_\_

Owner 161-BILLY CUMMINS\*

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 60-04/10/1978\* Remarks \_\_\_\_\_

Drlg. 63-190\* Name Dyer Well & Imp Method 65-H\* Finish 66-S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78-73.\* Diam. 79# 16.\*

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

Top csng 77# . . \* Bot. csng. 78- . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 73.\* Bottom 84-113.\*

Type 85-L\* Diam. 87-16.\* 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 150-3000.\* Q/S 272- . . \*

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

LIFT

Date 38= 04/10/1978\* H.P. 46= 60.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 113.\*

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 \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1-\* Top 91= 34.\* Bot 92= 113.\*

Unit ID 93= 112M.R.V.A.\* Name of Unit

R=90\* T= A \* 256# 1-\* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	10	13
Clay	14	23
Clay	24	33
Fine Sand	34	43
Fine sand + Gravel	44	53
Fine Sand + Gravel	54	63
Fine Sand + Gravel	64	73
Sand + Gravel	74	113
Total = 113		