

1/81 WTO

Recorded by N. Crow

Date 6/9/81

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

127D 7/81  
Sunflower

Well No. 152  
E-Log No. \_\_\_\_\_  
County Sunflower

GEN. SITE DATA

Site ID 3.3.3.5.3.8.0.9.0.3.3.1.1.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.3\*

Lat. \_\_\_\_\_ Long. 9=3.3.3.5.3.8\* 10=0.9.0.3.3.1.1\* Well No. 12=1.0.5.2\*

Location 13=S.W.S.W. S 18 T 20 N R 0.3 W\* Alt. 16=120.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.4.1.2.9.1.1.9.8.1\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.1.3.\* Well depth 28=1.1.3.\*

WL 30=1.9.\* Date 31=0.4.1.2.9.1.1.9.8.1\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 0.4.1.2.9.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161# T. M. R. N. E. R. A. R. A. N. T.\*

FIELD QW

R=192\* T=A\* Date 193# 1.1.1.1.1.1.1.1.1.1\* Temp. 196#00010\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1.1.1.1.1.1.1.1.1.1\* Cond. 196#00095\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1.1.1.1.1.1.1.1.1.1\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=0.4.1.2.9.1.1.9.8.1\* Remarks \_\_\_\_\_

Drlg. 63=1.9.0.\* Name Dyer Method 65=R\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=7.3.\* Diam. 79# 1.6.\*

Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.3.\* Bottom 84=1.1.3.\*

Type 85=L\* Diam. 87=1.6.\* 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=2.0.0.0.\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT

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

Date 38= 0.4/29/1981 \* H.P. 46= 40. \*

LOGS

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 \*

ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 4.3. \* Bot 92= 113. \*

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

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)

description of formations encountered	from	to
	13	23
Clay	23	33
Clay	33	43
clay	43	53
sand	53	63
sand & gravel	63	73
gravel	73	83
gravel	83	93
gravel	93	103
gravel	103	113