

1/81 WFO

Recorded by V. C. Smith
Date 6/8/80

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

108
Summer
7/1
Well No. D52
E-Log No. _____
County Sunflower

Site ID 3.3.5.2.3.2.0.9.0.2.8.2.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*

Lat. _____ Long. 9=3.3.5.2.3.2* 10=0.9.0.2.8.2.9* Well No. 12=D052*

Location ^{MW} 13=N.W.S.E.S. 1/1 T. 2.3 N. R. 0.3 W.* Alt. 16=14.0*

Hyd. Unit (OWDC) 20= _____* Date 21=0.5.1.1.2.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=21* Date 31=0.5.1.1.2.1.1.9.8.1* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.5.1.1.2.1.1.9.8.1* Owner No. _____

Owner 161# M.A.T. LAND*

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# 0.5.1.1.2.1.1.9.8.1* Remarks _____

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

CASING

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

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

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

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# 30.00* Q/S 272# _____*

134 flows 146 nummed

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

LIFT

Date 38= 10.5/12/1981* H.P. 46= 60.*

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= 20.* Bot 92= 113.*

Unit ID 93= 112 M B V 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

6 miles NE of Drew

description of formations encountered	from	to
Clay	0	20
Fine Sand	20	38
Sand	38	48
Sand + Gravel	48	113