

6/78 WTO

Recorded by

Date

WTO
1/24/79

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

TRANSMITTED FOR ADP Well No.

N36

E-Log No.

66

County

SUNFLOWER

14713

Site ID 333134090334101 R=0* T=A* 2=W*

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

Lat. 9=333134* Long. 10=0903341* Well No. 12=N036*

Location 13=N W N E S O I T 1 9 N R O 4 W* Alt. 16=118*

Hyd. Unit: (OWDC) 20=* Date 21=09/25/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=1200* Well depth 28=1042*

WL 30=* Date 31=* Source 33=*

Status 273=* Project No. 5=*

GEN. SITE DATA

R=158* T=A* Date 159#09/29/1978* Owner No. _____

Owner 161=H M ALLISON*

OWNER

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=

FIELD QW

R=58* T=A* 59#1* Date 60=09/29/1978* Remarks _____

Drlg. 63=26A* Name Berryman Method 65=H* Finish 66=S*

CONSTR.

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

Top csng. 77#0* Bot. csng. 78=1022* Diam. 79#4*

CASING

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

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

R=82* T=A* 59#1* Top 83#1022* Bottom 84=1042*

Type 85=S* Diam. 87=* Size 88=*

R=82* T=A* 59#1* Top 83#* Bottom 84=*

Type 85=* Diam. 87=* Size 88=*

OPENINGS

R=146* T=A* 147#1* Q 150=50* Q/S 272=*

134 flows 146 pumped

YIELD

LIFT

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

Date 38= 09/29/1978 * H.P. 46= 3. *

LOGS

R=198* T= A * Log 199# E * Top 200= 25. * Bot 201= 11.86. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1200. *

R=189* T= A * E Log No. 190# 0.66 * 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= 1030. * Bot 92= 1050. *

Unit ID 93= 124 TLLT * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

From NE Cor of Sec. 8 w 2200' + S 900'

description of formations encountered	from	to
Clay	0	20
Sand & Gravel	20	100
Clay	100	220
Sand	220	320
Shale	320	400
Sand	400	410
Shale	410	460
Sand	460	490
Shale	490	590
Sand	590	640
Shale	640	700
Sand	700	710
Shale with Str. sand	710	890
Sand	890	900
Shale	900	960
Shale & Str. sand	960	1020
Sand	1020	1042
Shale	1042	1120
Shale & Str. sand	1120	1140
Sand	1140	1150
Shale & str. sand	1150	1200