

1/81 WTO

Recorded by WTO
Date 11/17/81

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

Well No. C33
E-Log No. _____
County Coahoma

Meon Lake
TRANSMITTED FOR ADD

GEN. SITE DATA

Site ID 3.4.2.3.5.3.0.9.0.3.1.3.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.2.7*

Lat. _____ Long. 9=3.4.2.3.5.3* 10=0.9.0.3.1.3.2* Well No. 12=C.0.3.3*

Location 13=N.W.S.E. S 08 T 29 N R 03 W* Alt. 16=1.7.7*

Hyd. Unit (OWDC) 20= _____* Date 21=0.7.1.0.7.1.1.9.8.1*

Well use 23=W* Water Use 24=H* Hole depth 27=1.1.2.0* Well depth 28=1.0.7.1*

WL 30= _____* Date 31=0.7.1.0.7.1.1.9.8.1* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.7.1.0.7.1.1.9.8.1* Owner No. _____

Owner 161# GEORGE HIRSBERG*

FIELD OW

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=0.7.1.0.7.1.1.9.8.1* Remarks _____

Drlg. 63=2.6.4* Name Berryman Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=1.2.0* Diam. 79# 4*

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

Top csng. 77# 1.2.0* Bot. csng. 78=1.0.5.1* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.0.5.1* Bottom 84=1.0.7.1*

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=4.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 07/07/1981* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1120.*
 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= *
 R=90* T= A * 256# 1 * Top 91= 1040.* Bot 92= 1120.*

AQUIFERS

Unit ID 93= 124 M U W X * 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# * Net

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
Sand	20	80
Sand & Gravel	80	140
Clay	140	330
Sand	330	360
Shale	360	380
Sand	380	480
Shale	480	600
Sand	600	620
Shale	620	720
Sand	720	740
Shale & Rocks	740	790
Brown sand	790	820
Shale	820	900
Shale & Str. Brwn sand	900	920
Shale	920	950
Sand	950	960
Shale	960	970
Sand	970	980
Shale	980	1000
Sand	1000	1030
Shale	1030	1040
Sand	1040	1100
Brown sand	1100	1120