

6/78 WTO

Recorded by J. Crout
Date 1/5/81

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

Boxxer Mills
Well No. M-80
E-1 No. _____
County LAMAR
TRANSMITTED FOR APT.

GEN. SITE DATA

Site ID 3.1.0.3.0.4.0.8.9.3.6.5.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.3*

Lat. _____ Long. 9=3.1.0.3.0.4* 10=0.8.9.3.6.5.4* Well No. 12=20.8.0*

Location 13=NE NW S 16 T 01 N R 16 W* Alt. 16=268*

Hyd. Unit (OWDC) 20=* Date 21=11/19/1980*

Well use 23=W* Water Use 24=IE* Hole depth 27=441* Well depth 28=441*

WL 30=9.0* Date 31=11/19/1980* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#11/19/1980* Owner No. _____

Owner 161#EXXON CO.*

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=11/19/1980* Remarks _____

Drlg. 63=1.8A* Name CRINKER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77#0* Bot. csng. 78=399* Diam. 79#4*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#399* Bottom 84=441*

Type 85=P* 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=7.5* Q/S 272=*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 11/19/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# 7 * Top 200= 0 * Bot 201= 441 *
 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 378 * Bot 92= 441 *
 Unit ID 93= 122 MDCN * Name of Unit miocene
 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 * 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)

985' S & 1437' E of NW/COR.

description of formations encountered	from	to
sand, gravel	0	42
sand, gravel, clay	42	63
sand	63	126
clay	126	168
sand, pea gravel	168	231
streaked	231	294
sand	294	357
streaked	357	378
pea gravel	378	441