

6/78 WTO

Recorded by [Signature]
Date 6/17/80

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

Boonville
Well No. 1472
E-Log No. _____
City LAMAR
TRANSMITTED FOR ADP

Site ID 3.1.0.3.0.5.0.8.9.3.7.0.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.73*

Lat. _____ Long. 9=3.1.0.3.0.5* 10=0.8.9.3.7.0.9* Well No. 12=1472*

Location 13=WWW S 16 T 0.1 N R 16 W* Alt. 16=280.*

Hyd. Unit (OWDC) 20= Date 21=06.05.1980.*

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

WL 30=9.0.* Date 31=06.05.1980.* Source 33=D.*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#06.05.1980.* Owner No. _____

Owner 161=EXXON MOBIL 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=06.05.1980.* Remarks _____

Drlg. 63=1.8.4.* Name BRINER Method 65=A* 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=

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=75.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 0.6/0.5/19.8.0 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 4.41 *
 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= 3.78 * Bot 92= 4.41 *
 Unit ID 93= 122 M.C.N. * 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 * 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)

900' S 150' E of NW/CP

description of formations encountered	from	to
fill and clay	0	63
sand and gravel	63	137
clay	137	210
sand, clay, rock	210	252
clay sand and gravel	252	337
rock and clay	337	378
sand	378	441