

6/78 WTO

Recorded by JAC
Date 6/25/80

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

*Boonville SW
Boonville*

Well No. M-73
E-Log No. _____
County LAMAR

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.1.0.3.1.2.0.8.9.3.8.0.6.0.2 R=0* T=A* 2=W*

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

Lat. _____
Long. 9=3.1.0.3.1.2* 10=0.8.9.3.8.0.6* Well No. 12=M.0.7.3*

Location 13=N.W. 1/4 S. 17. T. 0.1 N. R. 16 W. * Alt. 16=20.5.*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.3.0.1.1.9.8.0.*

Well use 23=W* Water Use 24=Z* Hole depth 27=40.9.* Well depth 28=40.0.*

WL 30=10.0.* Date 31=0.5.1.3.0.1.1.9.8.0.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.5.1.3.0.1.1.9.8.0.* Owner No. _____

Owner 161=Bank F. O. I. K. C. O. R. P. *

FIELD QV

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=0.5.1.3.0.1.1.9.8.0.* Remarks _____

Drlg. 63=1.8.4* Name GREYER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# D.* Bot. csng. 78=3.5.8.* 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# 3.5.8.* Bottom 84=40.0.*

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= . . . 8.0. . . * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 15/30/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 409 *

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= 358 * Bot 92= 400 *

Unit ID 93= 122M.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)

330'S + 620'E of NW/Cor
NW/4W

description of formations encountered	from	to
clay	0	15
gravel + sand	15	315
gravel + clay	315	357
NE gravel + sand	357	409