

6/78 WTO

Recorded by JPC
Date 10/27/80

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

Well No. M661
E-Log No. _____
County HARRISON

Site ID 3.0.25.55.0.8.8.5.5.4.0.1 R=0* I=A* 2=W*
19

Data reliab. 3=U* C U Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*
19

Lat. _____ Long. 9=3.02555* 10=0.88555* Well No. 12=M661*

Location S.W. S. 1.8 T. 0.7 S. R. 0.9 W. Alt. 16=1.0*

Hyd. Unit (OWDC) 20= _____ * Date 21=0613011980*

Well use 23=W* Water Use 24=N* Hole depth. 27=5.50* Well depth 28=5.50*

WL 30=7.5* Date 31=0613011980* Source 33=D*

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

R=158* T=A* Date 159# 0613011980* Owner No. _____

Owner 16# WILEY'S CONSTR.

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= _____ *

R=58* T=A* 59# 1* Date 60# 0613011980* Remarks _____

Drlg. 63=0.7.2* Name BRADEN PUMP Method 65=H* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78# 20.0* Diam. 79# 8*

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

Top csgn. 77# 200* Bot. csgn. 78# 50.0* Diam. 79# 6*

R=82* T=A* 59# 1* Top 83# 500* Bottom 84# 550*

Type 85# S* Diam. 87# 6* 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# 3.80* Q/S 272# _____ *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

TRANSMITTED FOR ADP

Riloxi

LIFT

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

Date 38= 06/30/1980 * H.P. 46= 30. * * *

LOGS

R=198* T= A * Log 199# 7 * Top 200= 0. * Bot 201= 5.50. *

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= 48.0. * Bot 92= 5.50. *

Unit ID 93= L22M.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)

description of formations encountered	from	to
Clay	0	100
Sand	100	135
Clay	135	200
Sand	200	250
Clay	250	300
Sand	300	315
Clay	315	480
Sand	480	550