

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

Well No. LS87

Recorded by BRB

WATER RESOURCES DIVISION

E-Log No. _____

Date 3/7/81

MISSISSIPPI DISTRICT

County HARRISON

WELL RECORD

GEN. SITE DATA

Site ID 3.0.2.4.3.5.0.8.9.0.2.5.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=04.7*

Lat. _____ Long. 9=30.2.4.3.5* 10=0.8.9.0.2.5.6* Well No. 12=L.5.8.7.*

Location 13=N.W.N.W.S.2.5.T.0.7.S.R.1.1.W* Alt. 16=20.*

Hyd. Unit (OWDC) 20=* Date 21=1.1.1.0.6.1.1.9.8.1.*

Well use 23=W* Water Use 24=H* Hole depth 27=6.4.0.* Well depth 28=6.3.0.*

WL 30=4.7.* Date 31=1.1.1.0.6.1.1.9.8.1.* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#1.1.1.0.6.1.1.9.8.1.* Owner No. _____

Owner 161#T.0.R.R.A.N.C.E.S.N.E.E.D.*

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=1.1.1.0.6.1.1.9.8.1.* Remarks _____

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

CASING

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

Top csng. 77# 0.* Bot. csng. 78=2.0.0.* Diam. 79# 4.*

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

Top csng. 77# 2.0.0.* Bot. csng. 78=6.2.0.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59#1* Top 83# 6.2.0.* Bottom 84= 6.3.0.*

Type 85=S* Diam. 87= 2.* 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= 2.0.* Q/S 272= .*

134 flows 146 pumped

LIFT

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

Date 38= 1.1.06.1981 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 640. *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 540. * Bot 92= * *

Unit ID 93= 122 MOCN * 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)

IN GPT.

	0	12
SAND	12	32
GRAY CLAY	32	55
SAND + Wood	55	71
	71	77
DARK GRAY CLAY	77	135
SAND + CLAY BREAK	135	160
CLAY	160	395
SAND	395	400
CLAY	400	540
SAND	540	640