

6/78 WTO

Recorded by JOC

Date 7/11/80

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

Well No. 474

E-Log No. _____
County Washington

TRANSMITTED
Approved FOR ADP

Site ID 3.3.1.6.3.6.0.9.0.5.3.3.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. _____ Long. / 9=3.3.1.6.3.6* 10=0.9.0.5.3.3.4* Well No. 12=4.0.7.4*

Location 13=N.W.S.E. S. 3.5 T. 1.7 N R. 0.7 W* Alt. 16=1.1.3*

Hyd. Unit (OWDC) 20= _____* Date 21=04.23.1980*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.1.2* Well depth 28=1.1.2*

WL 30=2.0* Date 31=04.23.1980* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 04.23.1980* Owner No. _____

Owner 161=BILLY RAY HANDLEY*

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=04.23.1980* Remarks _____

Drlg. 63=4.0.5* Name humps Method 65=Q* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=7.2* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 7.2* Bottom 84=1.1.2*

Type 85=L* Diam. 87=1.0* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=196* T=A* 147# 1* Q 150=30.00* Q/S 272= _____*

134 flows 146 pumped

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

LIFT Date 38= 04/23/1980 * H.P. 46= 60. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 112. *
 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= 20. * Bot 92= 112. *
 Unit ID 93= 112 M.R.V.A. * Name of Unit

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'	20'
fine sand	20'	37'
med sand	37'	45'
coarse sand	45'	75'
fine sand & silt	75'	112'