

6/78 WTO

Recorded by WTO

Date 10/5/79

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

TRANSMITTED FOR ADP

Well No. L50

E-Log No. _____

County Humphreys

Site ID 3 2 5 9 1 9 0 9 0 3 0 2 0 0 1 R=0* T=A* 2=W*

Data reliab. 3-U^C Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. _____ Long. 9=3 2 5 9 1 9 * 10=0 9 0 3 0 2 0 1 * Well No. 12=L 0 5 0 *

Location 13=NE SE S 0 9 T 1 3 N R 0 3 W * Alt. 16=1 0 1 *

Hyd. Unit (OWDC) 20= * Date 21=0 8 / 1 4 / 1 9 7 9 *

Well use 23=W * Water Use 24=TO * Hole depth 27=1 1 6 * Well depth 28=1 1 6 *

WL 30=1 8 * Date 31=0 8 / 1 4 / 1 9 7 9 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159# 0 8 / 1 4 / 1 9 7 9 * Owner No. _____

Owner 161=FARM FISH *

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=0 8 / 1 4 / 1 9 7 9 * Remarks _____

Drig. 63=1 9 0 * Name Dyer Method 65=R * Finish 66=S *

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

Top csgn. 77# 0 * Bot. csgn. 78=7 6 * Diam. 79# 1 6 *

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

Top csgn. 77# * Bot. csgn. 78= * Diam. 79# *

R=82* T=A* 59# 1* Top 83# 7 6 * Bottom 84=1 1 6 *

Type 85=L * Diam. 87=1 6 * Size 88= *

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

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

R=146 * T=A* 147# 1 * Q 150=3 0 0 0 * Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 08/14/1979* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 9.* Bot 201= 116.*
 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= 30.* Bot 92= 116.*
 Unit ID 93= 112M.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	5
FINE SAND	30	
SAND	39	
SAND + GRAVEL	55	112