

6/78 WTO

Recorded by JPC

Date 10/29/80

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

TRANSMITTED FOR ADP
moorhead

Well No. Q49
E-Log No. _____
County SUNFLOWER

Site ID 3.3.2.4.1.7.0.9.0.3.3.2.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3.*

Lat. _____ Long. 9=3.3.2.4.1.7.* 10=0.9.0.3.3.2.2.* Well No. 12=Q.049.*

Location 13=NESE S 1.3 T 1.8 N R 0.4 W.* Alt. 16=1.16.*

Hyd. Unit (OWDC) 20= Date 21=0.5.12.8.1.19.8.0.*

Well use 23=W.* Water Use 24=Q.* Hole depth 27=1.13.* Well depth 28=1.13.*

WL 30=2.3.* Date 31=0.5.12.8.1.19.8.0.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.5.12.8.1.19.8.0.* Owner No. _____

Owner 16#TRANS. FISHERIES

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=0.5.12.9.1.19.8.0.* Remarks _____

Drlg. 63=1.9.0.* Name DYER Method 65=R* Finish 66=S*

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

Top csgn. 77# Bot. csgn. 79=7.3.* 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#7.3.* Bottom 84=1.13.*

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=1.8.00.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= D*

LIFT Date 38= 05/28/1980* H.P. 46= 40.*

R=198* T= A * Log 199# D* Top 200= 2.* Bot 201= 113.*

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= *

R=90* T= A * 256# 1 * Top 91= 23.* Bot 92= 113.*

AQUIFERS Unit ID 93= 112 MVA * Name of Unit A/W/W

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

1/2 mile EAST of M. R. Hill

description of formations encountered	from	to
CLAY -	0	23
FINE SAND	23	43
Sand + GRAVEL	43	113