

6/78 WTO

Recorded by JPC
Date 10/29/80

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

TRANSMITTED FOR ADP
Well No. Q 48
E-Log No. _____
County Sunflower

Site ID 3.3.2.4.3.5.0.9.0.3.3.5.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=133*

Lat. _____ Long. 9=3.3.2.4.3.5* 10=0.9.0.3.3.5.6* Well No. 12=Q048*

Location 13=S.W.N.W S. 13 T. 18 N. R. 0.4 W* Alt. 16=115*

Hyd. Unit (OWDC) 20=* Date 21=06.1.30.1.19.80*

Well use 23=W* Water use 24=Q* Hole depth. 27=93* Well depth 28=93*

WL 30=22* Date 31=06.1.30.1.19.80* Source 33=D*

Status 273=* Project No. 5=*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#06.1.30.1.19.80* Owner No. _____

Owner 16#TRANSFISHERIES*

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=06.1.30.1.19.80* Remarks _____

Drlg. 63=19.0* Name DYER Method 65=P* Finish 66=S*

CASING

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

Top csng. 77#* 0* Bot. csng. 78=* 53* Diam. 79#* 16*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#* 53* Bottom 84=* 93*

Type 85=L* Diam. 87=* 16* 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=* 2800* Q/S 272=*

134 flows 146 pumped

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

LIFT Date 38= 06/30/1980 * H.P. 46= 60. * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 93. *

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= 93. *

AQUIFERS Unit ID 93= 112 MKVA * Name of Unit Alluv.

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# * *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= * *

HYDRAULICS

Water Level Data Collection (1)

Wells NW of Mex K. Area

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