

1/81 WTO

Recorded by WTO
Date 10/5/91

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

TRANSMITTED FOR ADP
Schaler

L88
Well No. 76
E-Log No. _____
County Sunflower

Site ID 333420090293701 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=333420* 10=0902937* Well No. 12=L088*

Location 13=SWNE S 27 T 20 N R 03 W* Alt. 16=115.*

Hyd. Unit (OWDC) 20= Date 21=08/06/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=110.* Well depth 28=110.*

WL 30=22.* Date 31=08/06/1981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#08/06/1981* Owner No. _____

Owner 161#ANDY BENNETT

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=08/08/1981* Remarks _____

Drig. 63=190.* Name Dyer Method 65=R* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=70.* Diam. 79#16.*

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

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

R=82* T=A* 59#1* Top 83#70.* Bottom 84=110.*

Type 85=L* Diam. 87=16.* 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=2000.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 08/06/1981 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 13. * Bot 201= 110. *

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= 43. * Bot 92= 110. *

Unit ID 93= 11ZMRVA * 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)

3mi NE of Sunflower

description of formations encountered	from	to
Clay	13	23
Clay	23	33
Clay	33	43
fine sand	43	53
coarse	53	63
medium sand	63	73
coarse	73	83
coarse	83	93
medium sand	93	103
coarse	103	110