

6/78 WTO

Recorded by JPC
Date 10/29/80

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

Well No. 141
E-Log No. _____
County SUNFLOWER

TRANSMITTED FOR
ADP

GEN. SITE DATA

Site ID 3.32.83.1.0.9.04.4.3.3.0.1 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=3.32.83.1* 10=0.9.04.4.3.3* Well No. 12=141*

Location 13=S.W.S.W S. 2.0 T. 1.9 N. R. 0.5 W* Alt. 16=121*

Hyd. Unit (OWDC) 20= _____ Date 21=12.10.4.1.19.79*

Well use 23=W* Water Use 24=F* Hole depth 27=113* Well depth 28=113*

WL 30=2.2* Date 31=12.10.4.1.19.79* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 12.10.4.1.19.79* Owner No. _____

Owner 161# HOLLY RIDGE*

FIELD QV

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=12.10.4.1.19.79* Remarks _____

Drlg. 63=1.3.3* Name DYER Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# D* Bot. csgn. 78=7.3* Diam. 79# 1.6*

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

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

OPENINGS

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= _____

YIELD

R=146* T=A* 147# 1* Q 150=18.00* Q/S 272= _____

134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= 10*

Date 38= 12/10/4/1980* H.P. 46= 40.*

LIFT

R=198* T= A * Log 199# 10* Top 200= 10.* 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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

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

Unit ID 93= 112MRVA * Name of Unit Alluv.

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

4 miles NE of Holly Ridge

description of formations encountered	from	to
fine sand	2	23
fine sand	23	35
coarse sand	35	48
small pebbles	48	113