

6/78 WTO

Recorded by WTO

Date 2/15/79

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

Well No. B53

E-Log No.

TRANSMITTED FOR ADP
APR 1979

County

SUNFLOWER

GEN. SITE DATA

Site ID 3 3 5 8 3 9 0 9 0 2 7 5 9 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 5 8 3 9 * 10=0 9 0 2 7 5 9 * Well No. 12=8 0 5 3 *

Location 13=N W S W S O 1 T 2 4 N R 0 3 W * Alt. 16=1 4 5 . *

Hyd. Unit (OWDC) 20= Date 21=0 3 / 0 9 / 1 9 7 8 *

Well use 23=W * Water Use 24=I * Hole depth 27=1 1 3 . * Well depth 28=1 1 3 . *

WL 30=1 8 . * Date 31=0 3 / 0 9 / 1 9 7 8 * Source 33=D *

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0 3 / 0 9 / 1 9 7 8 * Owner No. _____

Owner 161=G A R Y D A V I S *

FIELD LOG

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=0 3 / 0 9 / 1 9 7 8 * Remarks _____

Drlg. 63=1 9 0 * Name Dyer Trng Method 65=H * Finish 66=S *

CASING

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

Top csng. 77# 0 . * Bot. csng. 78=7 3 . * Diam. 79# 1 2 . *

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 7 3 . * Bottom 84=1 1 3 . *

Type 85=L * Diam. 87=1 2 . * 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=2 0 0 0 . * Q/S 272= . . . *

134 flows 146 pumped

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

Date 38= 03/09/1978 * H.P. 46= 40. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * 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= 34. * Bot 92= 113. *

Unit ID 93= 112MRVA * Name of Unit

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)

description of formations encountered	from	to
Clay	0	13
Clay	14	23
Clay	24	33
Fine Sand	34	53
Sand & Gravel	54	113
13' Hem 113		