

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. H43

Date 1/10/78

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

MAR 1979

E-Log No. _____

County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site ID 333759090273601 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=333759 * 10=0902736 * Well No. 12=4043 *

Location 13=NUNES01T21NR03W * Alt. 16=120 *

Hyd. Unit (OWDC) 20= * Date 21=12/08/1978 *

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

WL 30=22 * Date 31=12/08/1978 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#12/08/1978 * Owner No. _____

Owner 161=DOPLE DAVIS *

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= *

CONS. R.

R=58* T=A* 59#1* Date 60= / / * Remarks _____

Drlg. 63=4.05 * Name Harry's Well + Pump Method 65=H * Finish 66=S *

CASING

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

Top csng. 77# * Bot. csng. 78=70 * Diam. 79#1.6 *

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

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

OPENINGS

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

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=3000 * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 12/08/1978 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * 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# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 18. * Bot 92= 110. * *

Unit ID 93= 112MRVA * 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)

description of fomations encountered	from	to
clay	0	18
med. sand	18	23
med to coarse sand	23	40
coarse sand & gravel	40	50
coarse sand gravel & pebb	50	60
fine sand & gravel	60	116