1/81 WTO

Recorded by J Crout

Date 11/12/81

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

TRANSMITTED FOR ADP
Summer

Well No. D61

E-Log No.

County Sunflower

Site ID 5 33513809027410 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

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

Lat. Long./ 9= 3351138 * | 10= 090274101 * | Well No. 12= D061 *

Location 13= S 13 T 23N R 03W * | Alt. 16= 141. *

Hyd. Unit(OWDC) 20= * | Date 21= 04 01 1981 *

Well use 23= W * | Water use 24= I * | Hole depth 27= 102. * | Well depth 28= 101. *

WL 30= 30. * | Date 31= 04 01 1981 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 04 01 1981 * | Owner No.

Owner 161# WILTON HOOD *

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= 04 01 1981 * | Remarks

Drlg. 63= 064 * | Name Layne Central | Method 65= H * | Finish 66= S *

CASING

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

Top csgn. 77# 0. * | Bot. csgn. 78= 61. * | Diam. 79# 8. *

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 33# 61. * | Bottom 84= 101. *

Type 85= S * | Diam. 87= 8. * | Size 88= . *

R=82* | T= A * | 59#1* | Top 33# . * | Bottom 84= . *

Type 85= * | Diam. 87= . * | Size 88= . *

YIELD

R= 146 * | T= A * | 147# 1 * | Q 150= 840. * | Q/S 272= . *

LIFT

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

Date 38= 04/01/1981 * H.P. 46= 10. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 102. *

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= 18. * Bot 92= 102. *

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

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)/ft^2

110= . * Storage coeff. Boundaries

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

Water Level Data Collection (1)

4 miles NE of Drew

description of formations encountered	from	to
clay	0	18
fine sand	18	39
coarse sand	39	42
coarse sand	42	52
coarse sand - p.grav.	52	62
coarse sand-p.gravel	62	72
coarse sand-gravel	72	82
coarse sand-gravel	82	102