

6/78 WTD

Recorded by V. Crow

Date 12/16/80

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

TRANSMITTED FOR ADD 11 No. 0-45
E-Log No. _____
County SUMNER

Site ID 3.3.3.2.3.4.0.9.0.3.1.3.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*

Lat. _____ Long. 9=3.3.3.2.3.4* 10=0.9.0.3.1.3.5* Well No. 12=0.0.4.5*

Location 13=S.W.1/4 S.0.5 T.19 N. R.0.3 W.* Alt. 16=1.22.*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.0.5.1.1.9.8.0.*

Well use 23=W* Water use 24=I* Hole depth 27=1.13.* Well depth 28=1.13.*

WL 30=1.8.* Date 31=0.6.1.0.5.1.1.9.8.0.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.6.1.0.5.1.1.9.8.0.* Owner No. _____

Owner 161# W. E. AUSTIN

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=0.6.1.0.5.1.1.9.8.0.* Remarks _____

Drlg. 63=19.0.* Name DYER Method 65=R* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78= 7.3.* Diam. 79# 1.16.*

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

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

R=82* T=A* 59#1* Top 83# 7.3.* Bottom 84= 1.13.*

Type 85=L* Diam. 87= 1.16.* 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= 1.7.0.0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 0.6/0.5/1/9.8.0. * H.P. 46= 40. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.13. * *

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= 4.3. * Bot 92= 1.13. * *

Unit ID 93= 1.12.M.R.V.A. * Name of Unit A/W/W

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)

1/2 mile E of Sunflower

description of fomations encountered	from	to
CLAY	0	43
FINE SAND	43	53
SAND + GRAVEL	53	83
SAND	83	93
SAND + GRAVEL	93	103
GRAVEL	103	113