

1/81 WTO

Recorded by V. Cant

Date 7/27/81

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

TRANSMITTED FOR ADP Well No. 670
E-Log No. _____
County Holmes
TRANSMITTED FOR ADP

Site ID 3.3.1.2.3.4.0.9.0.1.5.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.1*

Lat. _____ Long. 9=3.3.1.2.3.4.* 10=0.9.0.1.5.5.* Well No. 12=6.0.2.0.*

Location 13= S.3.5.T.1.6.N.R.0.1.W.* Alt. 16=1.1.0.*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.2.7.1.9.8.1.*

Well use 23=W* Water Use 24=I* Hole depth 27=10.6.* Well depth 28=10.6.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158* T=A* Date 159#05.1.2.7.1.9.8.1.* Owner No. _____

OWNER Owner 161#G.A.L.L.O.W.A.Y. & W.H.I.T.T.I.S.T.*

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=0.5.1.2.7.1.9.8.1.* Remarks _____

CONSTR. Drlg. 63=1.9.0.* Name Dyer Method 65=R* Finish 66=S*

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

Top csng. 77# Bot. csng. 78=4.0.* Diam. 79#1.6.*

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

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

R=82* T=A* 59#1* Top 83# Bottom 84=8.0.*

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= T=A* 147#1* Q 150= Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 10.6 * *

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= 30 * Bot 92= 10.6 * *

Unit ID 93= 112 M.P.V.A. * Name of Unit Allow

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)

5 miles NW of Toluca

Description of formations encountered	from
Clay	0
Fine Sand	10
Sand & gravel	30