

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Grant
Date 7/23/81

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

Well No. G149
E-Log No. _____
County BOLIVAR

Site ID 3,3,5,0,3,6,0,9,0,4,6,4,4,0,1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,1,1*

Lat. _____
Long. 9=3,3,5,0,3,6* 10=0,9,0,4,6,4,4* Well No. 12=G,1,4,9*

Location 13=SWNW, S, 1, 3, T, 2, 3, N, R, 0, 6, W* Alt. 16=142.*

Hyd. Unit (OWDC) 20= Date 21=0,4,1,1,0,1,1,9,8,1*

Well use 23=U* Water Use 24=I* Hole depth 27=1,0,1.* Well depth 28=1,0,1.*

WL 30=2,0.* Date 31=0,4,1,1,0,1,1,9,8,1* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0,4,1,1,0,1,1,9,8,1* Owner No. _____

Owner 161#R, L, YEAGER

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=0,4,1,1,0,1,1,9,8,1* Remarks _____

Drlg. 63=1,9,0.* Name Dyer Method 65=R* Finish 66=S*

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

Top csng. 77#D.* Bot. csng. 78=1,6,1.* Diam. 79#1,2.*

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

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

R=82* T=A* 59#1* Top 83#1,6,1.* Bottom 84=1,0,1.*

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=

R=146* T=A* 147#1* Q 150=2,0,0,0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/10/1981* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 101.*

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= 13.* Bot 92= 101.*

Unit ID 93= 112MRUA * Name of Unit *Phillips*

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 formations encountered	from	to
<i>Sand</i>	13	23
<i>Sand</i>	23	33
<i>Sand</i>	33	43
<i>Sand Gravel</i>	43	53
<i>Sand Gravel</i>	53	63
<i>Gravel</i>	63	73
<i>Gravel</i>	73	83
<i>Gravel</i>	83	93
<i>Gravel</i>	93	101