

6/77 WTO

Recorded by WTO
Date 9/2/77

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADV Well No. H101
WATER RESOURCES DIVISION 12/77 E-Log No. _____
MISSISSIPPI DISTRICT County Bolivar
WELL RECORD

Site ID 334852090420901 R=0* T=A* 2=W*
5 19

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. Long. 9=334852* 10=0904209* Well No. 12=H101*
Location 13=27T23NR05W* Alt. 16=140.*
Hyd. Unit (OWDC) 20= Date 21=06/09/1977*
Well use 23=W* Water use 24=I* Hole depth 27=112.* Well depth 28=110.*
WL 30=28.* Date 31=06/09/1977* Source 33=D*
Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#06/09/1977* Owner No. _____
Owner 161=HALL FARMS

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=06/09/1977* Remarks _____
Drlg. 63=0.64* Name Layne Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=70.* Diam. 79#16.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#70.* Bottom 84=110.*
Type 85=L* Diam. 87=16.* Size 88=.*
R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

146* T=A* 147#1* Q 150=1800.* Q/S 272=
flows 146 pumped

LIFT

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

Date 38= 06/09/1977* H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.12. *

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= 2.8. * Bot 92= 1.12. *

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# * *

Water Level Data Collection (1)
(2 mile SE of Merigold)