

1/81 WTO

Recorded by J. Chout
Date 6/5/81

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

TRANSMITTED FOR APP
883 711
Well No. H52
E-Log No. _____
County Quitman

Site ID 3.4.1.2.3.8.0.9.0.1.5.3.3.0.1 R=0* T=A 1* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=119*

Lat. _____ Long. 9=3.4.1.2.3.8* 10=0.9.0.1.5.3.3* Well No. 12=H.0.5.2.*

Location 13=N.W. SW 1/4 S. 1.3. T. 27. N. R. 0.1. W.* Alt. 16=1.5.6.*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.7.1.9.8.1.*

Well use 23=W* Water Use 24=I* Hole depth 27=1.0.0.* Well depth 28=1.0.0.*

WL 30=1.4.* Date 31=0.1.1.7.1.9.8.1.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0.1.1.7.1.9.8.1.* Owner No. _____

Owner 161# L.A. R. R. Y. M.A.S.T.E.R.

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=0.1.1.7.1.9.8.1.* Remarks _____

Drig. 63=0.68* Name Five Co. Method 65=P* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=60.* Diam. 79# 8.*

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

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

R=82* T=A* 59# 1* Top 83# 60.* Bottom 84=100.*

Type 85=P* Diam. 87=8.* 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=1000.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QV

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 01/17/1981 * H.P. 46= 20. *

LOGS

R=198* T= A * Log 199# D * Top 200= 2. * Bot 201= 100. *

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= 7. * Bot 92= 100. *

Unit ID 93= 1.1.2.M.P.V.A. * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
top clay	6	7
fine sand	7	21
med sand	21	46
coarse sand & grs	46	100