

1/81 WTO

Recorded by J. Crout
Date 9/18/81

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

Jiller

Well No. D25
E-Log No. _____
County ISSAQUENA

Site ID 324253091010301 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=055*

Lat. _____ Long. 9=324259* 10=0910103* Well No. 12=D025*

GEN. SITE DATA

see back Location 13= _____ S 18 T 10 N R 084* Alt. 16=90*

Hyd. Unit (OWDC) 20= _____ Date 21=0510111981*

Well use 23=W* Water Use 24=I* Hole depth 27=116* Well depth 28=116*

WL 30=2.2* Date 31=0510111981* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0510111981* Owner No. _____

Owner 161#HERSHAL T. DUMBS*

FIELD OW

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=0510111981* Remarks _____

Drig. 63=4.07* Name DREILING ASSOC. Method 65=R* Finish 66=P*

CASING

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

Top csng. 77# 0* Bot. csng. 78=8.6* Diam. 79# 1.0*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 8.6* Bottom 84=11.6*

Type 85=D* Diam. 87=1.0* Size 88= _____

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

Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD

R=146* T=A* 147#1* Q 150=15.00* Q/S 272= _____

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= 15 *

Date 38= 0.5/0.1/1.9.8.1 * H.P. 46= 3.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 1.16 * *

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= 2.5 * Bot 92= 1.16 * *

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

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

Water Level Data Collection (1)

7 miles W of Onward

description of formations encountered	from	to
Top soil	0	5
Clay	5	10
Clay	10	15
Clay	15	20
Clay	20	25
Fine sand	25	30
Med. sand	30	35
Med. sand	35	40
Course sand	40	45
Course sand & gravel	45	50
Course sand & gravel	50	55
Med. sand-small gravel	55	60
Med. sand-pee gravel	60	65
Fine Med. sand-pee gravel	65	70
Course sand & gravel	70	75
Course sand & gravel	75	80
Course sand & gravel	80	85
Med. sand-pee gravel	85	90
Med. sand	90	95
Fine sand & gravel	95	100
Fine sand-Lignite coal	100	105
Course sand & gravel	105	110
Course sand & gravel	110	115
Clay	115	
ottom of hole	116	