

1/81 WTO

Recorded by W. Cant

Date 1/29/81

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

TRANSMITTED FOR ADP
adp

Well No. D-30
E-Log No. 697
County HINDS

Site ID 3.2.2.0.4.5.0.9.0.3.3.4.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=049*

Lat. Long. 9=3.2.2.0.4.5* 10=09.0.3.3.4.4* Well No. 12=D.0.3.0*

Locat. 13=S.W.5.E. S.2.4 T.0.6 N. R.0.4 W* Alt. 16=2.0.0*

Hyd. Unit (OWDC) 20= _____* Date 21=1.2.1.19.1.19.8.0*

Well use 23=W* Water Use 24=I* Hole depth 27=1.7.5* Well depth 28=1.7.5*

WL 30=2.0* Date 31=1.2.1.3.0.1.19.8.0* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#1.2.1.3.0.1.19.8.0* Owner No. _____

Owner 161#FRED MONTALVO*

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=1.2.1.3.0.1.19.8.0* Remarks _____

Drig. 63=2.8.2* Name JACK SWIN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csng. 77#0* Bot. csng. 78=1.4.0* Diam. 79#1.6*

R=76* T=A* 59#1* Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83#1.4.0* Bottom 84=1.7.5*

Type 85=S* Diam. 87=6* Size 88= _____*

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

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

YIELD

R=1.4.6* T=A* 147# 1* Q 150=6.5* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 1,2/30/1980* H.P. 46= 7.5*

LOGS

R=198* T= A * Log 199# E* Top 200= 1.0.* Bot 201= 1.75.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.75.*

R=189* T= A * E Log No. 190# 69.8* 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= 1.40.* Bot 92= 1.75.*

Unit ID 93= 123FRHL * 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# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
2' Blue - Clay	0	36
1' Blue - Clay	36	50
1' Blue - Clay	50	92
1' Blue - Clay	92	115
1' Blue - Clay	115	140
1' Blue - Clay	140	175