

TRANSMITTED FOR ADP

1/81 WTO

Recorded by J. Crout

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

Well No. J-30

E-Log No. _____

County ADAMS

Site ID 3.1.2.2.5.5.0.9.1.2.5.2.5.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.0.1*

Lat. _____ Long. 9=3.1.2.2.5.5* 10=0.9.1.2.5.2.5* Well No. 12=J.0.3.0*

See back Location 13=NP CENTR of SEC S 19 T 0.5 N R 0.3 W * Alt. 16=2.16*

Hyd. Unit (OWDC) 20= _____ Date 21=0.1.1.3.1.1.1.9.8.2*

Well use 23=W* Water Use 24=Z* Hole depth 27=5.30* Well depth 28=5.30*

WL 30=1.8.0* Date 31=0.1.1.3.1.1.1.9.8.2* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.1.1.3.1.1.1.9.8.2* Owner No. _____

Owner 161#REBEL DRILLING

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=0.1.1.3.1.1.1.9.8.2* Remarks _____

Drig. 63=0.6.0* Name Rayborn Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0* Bot. csng. 78# 5.1.0* Diam. 79# 3*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 5.1.0* Bottom 84# 5.3.0*

Type 85=P* Diam. 87=3* 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=45* Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 01/31/1982 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 5.90. *

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

R=189* T= A * E Log No. 190# * 191= M I S S I D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.3.0. * Bot 92= 5.3.0. *

Unit ID 93= 1220.T.H.L. * Name of Unit Catahoula

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)

FR NW/COR SEC 19 go E'ly along line between Sec. 15 & 19 FOR 6575 + S'ly @ RA 2966 to loc. in Sec 19

description of formations encountered	from	to
topsoil	0	2
clay	2	5.3
red sandstone	5.3	5.40
chert	5.40	5.50
blue shale	5.50	5.90