

1/81 WTO

Recorded by J. Crout
Date 1/29/81

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

Well No. R136 #1
E-Log No. Rel. Elev 696400
County HENDS

New Byron
TRANSMITTED FOR ADP

airlift well

GEN. SITE DATA

Site ID 3.2.0.8.4.7.0.9.0.1.7.2.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.9*

Lat. Long. / 9=3.2.0.8.4.7* 10=0.9.0.1.7.2.6* Well No. 12=R136*

Location 13=SE NW S 3.4 T 0.4 N R. D. 1 W* Alt. 16=3.6.8.*

Hyd. Unit (OWDC) 20= Date 21=12.1.23.1.19.8.0.*

Well use 23=W* Water Use 24=Z* Hole depth 27=13.0.2.* Well depth 28=1.1.5.5.*

WL 30=2.5.0.* Date 31=12.1.23.1.19.8.0.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#12.1.23.1.19.8.0.* Owner No. #1 Ruth Bell

Owner 161# E. K. X. D. W.

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=12.1.23.1.19.8.0.* Remarks

Drlg. 63=18.4.* Name BEIDER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# Bot. csng. 78=1.1.1.3.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.1.1.3.* Bottom 84=1.1.5.5.*

Type 85=P* Diam. 87=4.* 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=5.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= * *

LOGS

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

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1302. *

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= 1096. * Bot 92= 1130. *

Unit ID 93= 129CCAF * 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
clay, rock, sand	0	262
sand	262	280
clay	280	1130
clay	1130	1302