

1/81WTO

T/ADP/9/83

Recorded by BRP

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

Well No. 536

Date 8/12/83

E-Log No. _____

County ADAMS

GEN. SITE DATA

Site ID 3.1.2.3.3.0.0.9.1.2.4.1.2.0.2 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.1.2.3.3.0* 10=0.9.1.2.4.1.2* Well No. 12=5036*

Location 13= S 1.5 T 0.5 N R 0.3 W* Alt. 16=2.0.0.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.7.1.15.1.19.83*

Well use 23=W* Water Use 24=H* Hole depth 27=1.6.8.* Well depth 28=1.6.8.*

WL 30=1.0.0.* Date 31=0.7.1.15.1.19.83* Source 33=D.*

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

OWNER

R=158* T=A* Date 159#0.7.1.15.1.19.83* Owner No. _____

Owner 161#CHARLES HUDSON*

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=0.7.1.15.1.19.83* Remarks _____

Drlg. 63=0.6.0.* Name IPAYBORN Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78# 1.5.8.* 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# 1.5.8.* Bottom 84# 1.6.8.*

Type 85=S* 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# 6.* Q/S 272# _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * * * * * Power type 45= E*
 Date 38= 07/15/1983* H.P. 46= .75* 5

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 168.*
 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= 100.* Bot 92= 168.*
 Unit ID 93= 122MOCN * 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)

1/2 m N of Sibly

Top soil	0	32
Gravel	32	30
Sand	30	168