

1/81 WTO

TRANSMITTED FOR ADP

Recorded by V. Cross
Date 3/16/82

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

Well No. N110
E-Log No. _____
County Amelia

GEN. SITE DATA

Site ID 3.1.0.5.3.7.0.9.0.4.8.1.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.0.5*

Lat. _____ Long. 9=3.1.0.5.3.7* 10=0.9.0.4.8.1.8* Well No. 12=N110*

Location 13=SENE S 4.0 T 0.2 N R 0.4 E* Alt. 16=3.62.*

Hyd. Unit (OWDC) 20= Date 21=01.1.30.1.1982*

Well use 23=W* Water Use 24=H* Hole depth 27=1.45.* Well depth 28=1.45.*

WL 30=60.* Date 31=01.1.30.1.1982* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 01.1.30.1.1982* Owner No. _____

Owner 161# DALE ANDERSON*

FIELD QW

R=192* T=A* Date 193# 1.1.1.1.* Temp. 196#00010* 197= . . *

R=192* T=A* Date 193# 1.1.1.1.* Cond. 196#00095* 197= . . *

R=192* T=A* Date 193# 1.1.1.1.* pH 196#00400* 197= . . *

CONSTR.

R=58* T=A* 59# 1* Date 60=01.1.30.1.1982* Remarks _____

Drlg. 63=0.29.* Name file card Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=1.29.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.29.* Bottom 84=1.45.*

Type 85=S* 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=5.0.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 0, 1, 30, 1, 1982 * H.P. 46= 3. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.45. *

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= 1.29. * Bot 92= 1.45. *

Unit ID 93= 12.2m. D. C. N. * Name of Unit M'ocone

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)

5 miles E of Liberty

description of formations encountered	from	to
clay		20
fine sand	20	
limestone		12
conglomerate		15