

TRANSMITTED FOR ADP NEW WELL SITE
11/82

1/81 WTO

Recorded by _____

Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A105

E-Log No. _____

County Desoto

WELL RECORD
HORN LAKE QUAD 29

Site ID 3 4 5 7 4 0 0 9 0 1 1 1 0 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=033*

Lat. _____
Long. 9=345740* 10=0901110* Well No. 12=A105*

Location 13=NEWS 31 T 015 R 090* Alt. 16=210*

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

Well use 23=W* Water use 24=H* Hole depth 27=30* Well depth 28=30*

WL 30=1.6*^{15.78 15.8} Date 31=041011982* Source 33=5*

Status 273= _____ Project No. 5= _____

OWNER

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

Owner 161# MR ROBERTS

FIELD LOG

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=011011940* Remarks _____

Drlg. 63= _____ * Name _____ Method 65=D* Finish 66=5*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=25.* Diam. 79# 1.5*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 25.* Bottom 84=30.*

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

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

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

YIELD

R= _____ * T=A* 147# 1* Q 150= . . * 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# * 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# *

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

AQUIFERS
 Unit ID 93= 112 MRVA * 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#

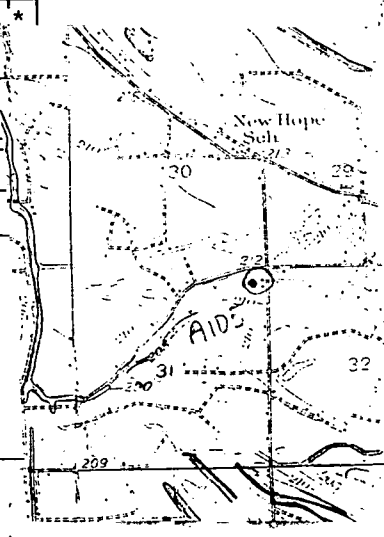
R=105* T= A * 99# 1 * Test No. 106# *

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).

