

6/78 WTO

Recorded by JAC
Date 6/27/80

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

Well No. H-112
E-Log No. 104
County CRENADA

TRANSMITTED FOR ADP

Site ID 3.3.4.0.4.1.0.8.9.4.7.1.9.0.2 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.3*

Lat. Long./ 9=3.3.4.0.4.1* 10=0.8.9.4.7.1.9* Well No. 12=H.1.1.0*

Location 13=S.E.S.E.S. 1.7. T. 2.1. N. R. 0.5. E.* Alt. 16=4.0.0.*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.0.3.1.1.9.8.0*

Well use 23=L* Water use 24= Hole depth 27=8.0.5.* Well depth 28=6.7.8.*

WL 30=2.0.0.* Date 31=0.7.1.1.5.1.1.9.8.0* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.5.1.0.3.1.1.9.8.0* Owner No. Test Hole #3

Owner 161#B. RENADA. CO. W. A. T. Well #2

R=192* T=A* Date 193#0.7.1.1.5.1.1.9.8.0* Temp. 196#00010* 197=22.5*

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

R=192* T=A* Date 193#0.7.1.1.5.1.1.9.8.0* pH 196#00400* 197=3.4*

R=58* T=A* 59#1* Date 60=0.5.1.0.3.1.1.9.8.0* Remarks

Drlg. 63=0.0.1* Name Lipe Method 65=H* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=6.3.8.* Diam. 79#6.*

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

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

R=82* T=A* 59#1* Top 83#6.3.8.* Bottom 84=6.7.8.*

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=85.* Q/S 272= .7*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT
 R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 05/03/1980 * H.P. 46= 5. *

LOGS
 R=198* T= A * Log 199# E * Top 200= 20. * Bot 201= 80.5. *
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 800. *
 R=189* T= A * E Log No. 190# 104 * 191= M I S S D I S T *

ANAL.
 R=114* T= A * Year 115# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 66.5. * Bot 92= 68.5. *
 Unit ID 93= 12.4 W L C X M * 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)

pH = 3.4
 ALK = 237
 CL = 34
 Co₂ = 0
 Fe = .9 (hab.) ?
 hard = 16

