

1/81 WTO

TRANSMITTED FOR ADP

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

Well No. R5-3
E-Log No. _____
County AMITE

Recorded by BRR
Date 9/12/84

11/84

GEN. SITE DATA

Site ID 3.1.0.2.1.1.0.9.0.5.3.4.1.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.1.0.2.1.1.* 10=0.9.0.5.3.4.1.* Well No. 12=R.0.5.3.*

Location 13=SE NW, S 3.3 T 0.1 N, R 0.3 E.* Alt. 16=260.*

Hyd. Unit (OWDC) 20= Date 21=0.8.1.18.1.19.8.4.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=357.* Well depth 28=273.*

WL 30=80.* Date 31=0.8.1.18.1.19.8.4.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.8.1.18.1.19.8.4.* Owner No. #1 FEDERAL LAND BANK 33-6

Owner 161#T.E.X.A.C.O.

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=0.8.1.18.1.19.8.4.* Remarks _____

Drlg. 63=1.8.4.* Name GRINER Method 65=H.* Finish 66=P.*

CASING

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

Top csng. 77#0.* Bot. csng. 78=231.* 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#231.* Bottom 84=273.*

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=142* T=A* 147#1* Q 150=5.1.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 08/18/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 357.*

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= * Bot 92= 273.*

Unit ID 93= 122MDCN * 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)
2409' S & 2386' E of NW/COR

SAND, gravel	0	273
CLAY	273	357

(3 wells made at site low yield)