

327B

1/81 WTC

TRANSMITTED FOR ADP

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

Well No. K72
E-Log No. _____
County AMITE

Recorded by ND
Date 2-2-84

Site ID 31, 14, 21, 09, 03, 34, 9, 01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,0,5*
Lat. _____ Long. 9=31, 14, 21* 10=09, 03, 34, 9* Well No. 12=K, 0, 7, 2*
Location 13=N, W, S, W, S, 1, 2, T, 0, 3, N, R, 0, 6, E* Alt. 16=385.*
Hyd. Unit (OWDC) 20= Date 21=0, 1, 1, 0, 7, 1, 1, 9, 8, 4*
Well use 23=W* Water Use 24=Z* Hole depth 27=294.* Well depth 28=231.*
WL 30=20.* Date 31=0, 1, 1, 0, 7, 1, 1, 9, 8, 4* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0, 1, 1, 0, 7, 1, 1, 9, 8, 4* Owner No. Oilfield
Owner 161#TRANS. CONTINENTAL* No. 1 GAYDEN-SMITH

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, 1, 1, 0, 7, 1, 1, 9, 8, 4* Remarks _____
Drig. 63=1, 8, 4* Name GRINER ORIG Method 65=H* Finish 66=P*
SER, INC.

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78#1, 8, 9.* Diam. 79#3.*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#1, 8, 9.* Bottom 84=2, 3, 1.*
Type 85=P* 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=70.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 01/07/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 294.*

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= 9.0.* Bot 92= 24.2.*

Unit ID 93= 122MPCN * 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)

sand, gravel	0	84
chalk	84	90
sand	90	242
chalk	242	254