

1/81 WCO

TRANSMITTED FOR ADP

Recorded by ND
Date 4-5-84

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

Well No. R63
E-Log No. 202
County Smith

GEN. SITE DATA

Site ID 314921089213901 R=0* T=A* 2=W*

Data reliab. 3=C Report. agency 4-USGS Dist. 6-28* 7-28* Co. 8-129*

Lat. _____
Long. / 9-314921* 10-0892139* Well No. 12-R063*

Location 13-SENW S 24 T 10 N R 04 W* Alt. 16-345.*

Hyd. Unit (OWDC) 20-* Date 21-0312211984*

Well use 23-W* Water Use 24-Z* Hole depth 27-903.* Well depth 28-378.*

WL 30-70.* Date 31-0312511984* Source 33-D*

Status 273-* Project No. 5-*

OWNER

R=158* T=A* Date 159# 0312511984* Owner No. _____

Owner 161# TRANS. CONTINENTAL

FIELD OW

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 60-0312511984* Remarks _____

Drig. 63-184* Name GRINER Method 65-H* Finish 66-P*

CASING

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

Top csqn. 77# 0.* Bot. csqn. 78-336.* Diam. 79# 3.*

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

Top csqn 77# * Bot. csqn. 78-* Diam. 79# *

OPENINGS

R=82* T=A* 59# 1* Top 83# 336.* Bottom 84-378.*

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 150-160.* Q/S 272-*

134 flows 146 pumped

LIFT

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

Date 38= 03/25/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# E* Top 200= 42.* Bot 201= 910.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 903.*

R=189* T= A * E Log No. 190# 202* 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= 336.* Bot 92= *

Unit ID 93= 12ZCTHL* 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)

clay, sand	0	21
streaked clay, sand	21	168
sand	168	231
sand, clay	231	252
chalk	252	336
sand	336	357
chalk	357	546
chalk, shell	546	609
chalk	609	903