

6/77 WTO

Recorded by WTO
Date 11/30/77

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

TRANSMITTED FOR ADP 2/8
Well No. M44
E-Log No. _____
County Forrest

Site ID 305758089200701 R=0* T=A* 2=W*

Data reliab. 3-U*^C Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-035*

Lat. _____ Long. / 9-305758* 10-0892007* Well No. 12-M044*

Location 13-NENW S 18 T 01 S R 13 W* Alt. 16-250.*

Hyd. Unit (OWDC) 20-* Date 21-11/04/1977*

Well use 23-U* Water Use 24-H* Hole depth 27-360.* Well depth 28-357.*

WL 30-65.* Date 31-11/04/1977* Source 33-D*

Status 273=Y* Project No. 5-*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 11/04/1977* Owner No. # Boone Clark

Owner 161-PARCO DRUG CO Pistol Rtg. fld.

FIELD CW

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 60-11/04/1977* Remarks _____

Drig. 63-18.4* Name Griner Drig Method 65-H* Finish 66-P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78-317.* 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# 317.* Bottom 84-357.*

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= AL* T=A* 147# 1* Q 150-75.* Q/S 272-.*

134 flows 146 pumped

LIFT

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

Date 38= 11/04/1977* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 360. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 311. * Bot 92= 360. *

Unit ID 93= 122 MOCN * 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# *

Water Level Data Collection (1)

990'S + 1700'E of NW Cor of Sec.

well name	county well located	
description of formations encountered	from	to
	Clay / sandstone	50'