

1/81 WTO

Recorded by WTO

Date 10/6/81

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

Well No. M38

E-Log No. _____

County Quitman

1/ADP
5/83

49
Coviden

Site ID 3 4 0 5 0 9 0 9 0 0 8 1 6 0 1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-119*

Lat. _____ Long. 9-3 4 0 5 0 9 * 10-0 9 0 0 8 1 6 * Well No. 12-M 0 3 8 *

Location 13-SESE S 25 T 26 N R 0 1 E * Alt. 16-1 4 5 *

Hyd. Unit (OWDC) 20-_____* Date 21-0 5 / 1 6 / 1 9 8 1 *

Well use 23-W * Water Use 24-I * Hole depth 27-1 1 3 * Well depth 28-1 1 3 *

WL 30-4 * Date 31-0 5 / 1 6 / 1 9 8 1 * Source 33-D *

Status 273-_____* Project No. 5-_____*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0 5 / 1 6 / 1 9 8 1 * Owner No. _____

Owner 161# RAY TURNER

FIELD ON

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 5 / 1 6 / 1 9 8 1 * Remarks _____

Drig. 63-1 9 0 * Name Dyer Method 65-R * Finish 66-S *

CASING

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

Top csg. 77# 0 * Bot. csg. 78# 7 3 * Diam. 79# 1 6 *

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

Top csg. 77# _____* Bot. csg. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 7 3 * Bottom 84# 1 1 3 *

Type 85-1 * Diam. 87-1 6 * Size 88-_____*

R=82* T=A* 59#1* Top 83# _____* Bottom 84# _____*

Type 85-_____* Diam. 87# _____* Size 88# _____*

YIELD

R=_____ T=A* 147# 1 * Q 150# _____* Q/S 272# _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44# * Power type 45# D*
Date 38- 05/16/1981* H.P. 46- 4.0.*

LOGS

R=198* T= A * Log 199# D* Top 200- 13.* Bot 201- 113.*
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- 13.* Bot 92- 113.*
Unit ID 93- 112MRYA * 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)

5 mi S of Grand