

Recorded by WTO
Date 2/24/77

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

TRANSMITTED FOR ADP
nm

Well No. D17
Log No.
County Humphreys

GEN. SITE DATA

Site ID 331219090220301 R=0* T=A* 2=W*
Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-053
Lat. 9-331219* Long. 10-0902203* Well No. 12-D017
Location 13-NESW S 26 T 16 N R 02 W* Alt. 16-110.*
Hyd. Unit (OWDC) 20-* Date 21-02/11/1977*
Well use 23-W* Water Use 24-I* Hole depth 27-100.* Well depth 28-100.*
WL 30-15.* Date 31-02/11/1977* Source 33-D*
Status 273-Y*

OWNER

R=158* T=A* Date 159# 02/11/1977* Owner No.
Owner 161-P. THORNTON*

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 60-02/11/1977* Remarks
Drig. 63-087* Name Butane Gas Method 65-H* Finish 66-S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0.* Bot. csgn. 78-60.* Diam. 79# 16.*
R=76* T=A* 59# 1*
Top csgn 77# Bot. csgn. 78- Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 60.* Bottom 84-100.*
Type 85-S* Diam. 87-16.* 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 150-2000.* Q/S 272-
134 flows 146 pumped

AUG 25 1977

LIFT

R=42* T= A * Lift type 43# T* Intake 44# * * * Power type 45# E*
Date 38- 02/11/1977* H.P. 46- 60. *

LOGS

R=198* T= A * Log 199# D* Top 200- 0.* Bot 201- 100.*
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- 30.* Bot 92- 100.*
Unit ID 93- 112M.R.V.A. * 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- * * *
R=105* T= A * 99# 1 * Test No. 106# * *
107- * * Transmissivity (gal/d)/ft _____
108- * * Hydraul. cond. (gal/d)/ft² _____
110- * * Storage coeff. Boundaries _____