

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. 0270

Date 8/13/79

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Harrison

WELL RECORD OCT 1979

2134 B9

Site ID 30 34 24 0 0 1 4 1 3 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U Report agency 4-USGS* Dist. 6-28* 7-28* Co. 8-047

Lat. 30 34 24 Long. 9 09 01 4 1 3 Well No. 12-0270

Location 13-SWSW S 18 T 08 S R 12 W* Alt. 16-7*

Hyd. Unit (OWDC) 20- Date 21-07/31/1979*

Well use 23-W* Water use 24-H* Hole depth 27-566* Well depth 28-566*

WL 30-10* Date 31-07/31/1979* Source 33-D*

Status 273- Project No. 5-

OWNER

R=158* T=A* Date 159-07/31/1979* Owner No. _____

Owner 161-RALPH LANE

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 60-07/31/1979* Remarks _____

Drig. 63-088* Name SWITZER Method 65-H* Finish 66-S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78-556* Diam. 79# 2*

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

Top csgn. 77# Bot. csgn. 78- Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top. 83# 556* Bottom 84-566*

Type 85-S* Diam. 87-2* Size 88-

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

Type 85- Diam. 87- Size 88-

YIELD

R=134* T=A* 147#1* 150-10* Q/S 272-

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 5.6.6. *

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# * Top 91= 5.3.6. * Bot 92= 5.6.6. *

Unit ID 93= 1.21.5.R.M. Name of Unit

R=90* T= A * 256# * 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)

description of formations encountered	from	to
Clay & sand str	0	24
Sand & clay str	24	44
Sand & gravel	44	76
Clay	76	122
Clay & shale	122	144
Clay & shale & sand str	144	144
Clay & shale	144	309
Sand fine	309	321
Clay & shale	321	324
SAND	324	329
Clay & shale	329	536
SAND	536	566

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