

HDH 480012-02 6W0635

TRANSMITTED FOR ADP 12/77

Recorded by WTO JRC
Date 4/4/77 4/13/77

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

Well No. D22
E-Log No. 67
County MONROE

Site ID 3,4,0,3,5,9,0,8,8,2,3,4,8,0,1 R=0* T=A* 2=W* 96-C

Data reliab. 3-C Report. agency 4-USGS Dist. 51 Well No. 12-D,0,2,2
Smithville

Long. 9-3,4,0,3,5,9 10-0,8,8,2,3,4,8 Co. 8-0,9,5
Location 13-NE 5E S 0.6 T 1 2 S R 0.9 E Alt. 16-260 265

Hyd. Unit (OWDC) 20- Date 21-0,4,1,1,4,1,9,7,2

Well use 23-W Water Use 24-P Hole depth 27- Well depth 28-1,9,8

WL 30-3,3 Date 31-0,2,1,1,9,1,9,7,9 Source 33-D
Status 273-Y

R=158* T=A* Date 159-0,4,1,1,4,1,9,7,2 Owner No. Well # 2
Owner 161-SMITHVILLE

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 60-0,4,1,1,4,1,9,7,2 Remarks
Drlg. 63-0,2,1 Name HERNDON DRLG CO. Method 65-H Finish 66-S

CASING
R=76* T=A* 59# 1
Top csg. 77# 0 Bot. csg. 78-1,5,8 Diam. 79# 8
R=76* T=A* 59# 1
Top csg. 77# Bot. csg. 78- Diam. 79#

OPENINGS
R=82* T=A* 59# 1 Top 83# 1,5,8 Bottom 84-1,9,8
Type 85-S Diam. 87-4 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 150-1,5,0 Q/S 272-
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 7* Intake 44# * Power type 4 E*
Date 38- 04/14/1972* H.P. 46- 7.5*

LOGS

R=198* T= A * Log 199# D* Top 200- 0.* Bot 201- 240.*
R=198* T= A * Log 199# E* Top 200- 4.* Bot 201- 235.*
R=189* T= A * E Log No. 190# 0.6.7* 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- 7.0.* Bot 92- 19.0.*
Unit ID 93- 21.IG.ORD* Name of Unit GORDO
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

Water level 21' (1972)
33' (1979)
20.99 (1987)

m.p. 1.5' above LSD

10/11/78

17.07' below m.p.

8/26/87

20.99' ft. below LSD