

6/78 WTO

Recorded by WTO

Date 9/20/79

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

Well No. H27

E-Log No. _____

County Humphreys

TRANSMITTED FOR APP. 1/80

Site ID 330455090383501 R=0* T=A* 2=W*

Data reliab. 3-U*^C Report. agency 4-USGS* Dist. 6-28* 7=28* Co. 8-053*

Lat. _____ Long. / 9-330455* 10-0903835* Well No. 12-H027*

Location 13-SW SW S 06 T 14 N R 04 W* Alt. 16-1000*

Hyd. Unit (OWDC) 20-_____* Date 21-08/15/1979*

Well use 23-W* Water Use 24-I* Hole depth 27-112.* Well depth 28-112.*

WL 30-22.* Date 31-08/15/1979* Source 33-D*

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

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159# 08/15/1979* Owner No. _____

Owner 161-BILLY DAVIS*

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- . . . *

R=58* T=A* 59# 1* Date 60-08/15/1979* Remarks _____

Drig. 63-40.5* Name Jerry's Method 65-R* Finish 66-S*

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

Top csng. 77# 0.* Bot. csng. 78-72.* Diam. 79# 12.*

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

Top csng. 77# . . . * Bot. csng. 78- . . . * Diam. 79# . . . *

R=82* T=A* 59# 1* Top 83# 72.* Bottom 84-112.*

Type 85-L* Diam. 87-12.* Size 88- . . . *

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

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

R= 146* T=A* 147# 1* Q 150-2000.* Q/S 272- . . . *

134 flows 146 pumps

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

Date 38- 08 / 15 / 1979 * H.P. 46= 30. * *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.12. *

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 * *

LOGS

R=114* T= A * Year 115# * Type 120= * *

ANAL.

R=90* T= A * 256# 1 * Top 91= 2.2. * Bot 92= 1.12. *

Unit ID 93= 1.12.M.R.V.A. * Name of Unit _____

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

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= * *

Water - Level Data Collection (1)

description of formations encountered	from	to
clay	0	18
fine sand	18	33
coarse sand + gravel	33	55
coarse sand	55	85
coarse sand + gravel	85	129