

6/77 WTO

Recorded by WTO
Date 9/15/77

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

TRANSMITTED FOR ADP
8/78

Well No. H 15
E-Log No. 70
County ITAWAMBA

Site ID 341508088223401 R=0* T=A* 2=W*

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=057*

Lat. Long./ 9=341508 * 10=0882234 * Well No. 12=H015 *

Location 13=SWSE S 32 T 09 S R 09 E * Alt. 16=410. *

Hyd. Unit (OWDC) 20= * Date 21=09/15/1977 *

Well use 23=W * Water Use 24=H * Hole depth 27=225. * Well depth 28=225. *

WL 30=120. * Date 31=01/20/1978 * Source 33=D *

Status 273= * Project No. 5= *

GEN. SITE DATA

R=158* T=A* Date 159# 01/20/1978 * Owner No. _____

Owner 161=NOEL WATTS *

OWNER

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= . . *

FIELD WQ

R=58* T=A* 59# 1* Date 60=01/20/1978 * Remarks _____

Drig. 63=333 * Name Ray Leeper Method 65=H * Finish 66=S *

CONST.

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

Top csgn. 77# 0. * Bot. csgn. 78=215. * Diam. 79# 4. *

CASING

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

Top csgn. 77# * Bot. csgn. 78= * Diam. 79# *

R=82* T=A* 59# 1* Top 83# 215. * Bottom 84=225. *

Type 85=S * Diam. 87=4. * Size 88= *

UPPER PART

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

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

R=146 * T=A* 147# 1* 150=30. * 151=222. *

134 flows 146 pumped

LOWER PART

LIFT

R=42* T= A * Lift type 43# S * Intake 44# * Power type 45# E *
 Date 38- 01/20/1978 * H.P. 46- 1.5 *

LOGS

R=198* T= A * Log 199# E * Top 200- 10. * Bot 201- 20.8. *
 R=198* T= A * Log 199# D * Top 200- 0. * Bot 201- 22.5. *
 R=189* T= A * E Log No. 190# 070 * 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- 180. * Bot 92- 22.5. *
 Unit ID 93- Z I L G O R D * 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# *

Water Level Data Collection (1)

description of formations encountered	from	to
Red clay	0	10
Red sand	10	60
Blue clay & lignite	60	120
Blue clay	120	180
Sand	180	200
gravel	200	225

CODED

