

6/78 WTO

Recorded by L.L.

Date 7-26-80

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

Well No. H-16

E-Log No. _____

County S.W.

Site ID 3-205/3-0893/13-23-03-N-R-09-E R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=124*

Lat. _____ Long. 9=305/3* 10=0893/13* Well No. 12=4016*

Location 13= S 23 T 03 N R 09 E* Alt. 16=390.*

Hyd. Unit (OWDC) 20= _____ Date 21=08/07/1980*

Well use 23=W* Water use 24=Z* Hole depth 27=609.* Well depth 28=567.*

WL 30= _____ Date 31=08/07/1980* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 08/07/1980* Owner No. _____

Owner 16# W. HIGHER & HIGHER

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=08/07/1980* Remarks _____

Drlg. 63=ISA* Name BURRILL & SONS, INC. Method 65=H* Finish 66=P*

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

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

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

Top csrg 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

R=82* T=A* 59# 1* Top 83# 570.* Bottom 84= _____

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

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

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

R= _____ T=A* 147# 1* Q 150= _____ Q/S 272= _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= G *
 Date 38= 08/07/1980 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 609 *
 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= 49.7 * Bot 92= 57.0 *

Unit ID 93= 129CCKF * Name of Unit

AQUIFERS

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

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)

1500' N + 1325' W OF SE / COR
 SYLVARENA, MS.

description of formations encountered	from	to
fill dirt	0	20
clay + sand	20	497
sand	497	570
clay + sand	570	609