

6/78 WTO

Recorded by CM Hill
Date 5/23/80

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

Well No. 2019-
E-Log No. 260
County Copiah

Salmon
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 515248090285501 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=029*

Lat. Long. 9=315248* 10=090265501* Well No. 12=2019*

SE SW Location 13=NWSW S 31 T 01 N R 02 W* Alt. 16=220.*

Hyd. Unit (OWDC) 20= Date 21=0510611980*

Well use 23=W* Water Use 24=H* Hole depth 27=200.* Well depth 28=200.*

WL 30=1.* Date 31=0510611980* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0510611980* Owner No. _____

Owner 161=BILL HAWTHORN*

FIELD QV

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=0510611980* Remarks _____

Drlg. 63=282* Name GUINN Method 65=H* Finish 66=S*

CASTING

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

Top csgn. 77#0.* Bot. csgn. 78=180.* 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#180.* Bottom 84=200.*

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= 146* T=A* 147#1* Q 150=15.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 05/06/1980* H.P. 46= 15.*

R=198* T= A * Log 199# E* Top 200= 14.* Bot 201= 199.*

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

R=189* T= A * E Log No. 190# 26.0* 191= M I S S D I S T *

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

R=90* T= A * 256# 1 * Top 91= 180.* Bot 92= 200.*

AQUIFERS Unit ID 93= 122CTHL * Name of Unit

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)

0-40 Sand
40-180 Clay
180-200 Sand