

6/78 WTO

Recorded by J Crout
Date 2/5/81

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

Well No. F-8
E-Log No. _____
County JASPER
Montrose South
TRANSMITTED FOR ADD

Site ID 3.2.0.6.2.3.0.8.9.0.8.1.0.0.1 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.1*

Lat. _____ Long. 9=3.2.0.6.2.3* 10=0.8.9.0.8.1.0* Well No. 12=F.0.0.8*

seeback Location 13=N.E.N.E.S. 14 T. 0.3 N. R. 1.1 E.* Alt. 16=3.8.8*

Hyd. Unit (OWDC) 20= _____* Date 21=0.1.1.0.3.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.5.7* Well depth 28=3.5.7*

WL 30=3.0* Date 31=0.1.1.0.3.1.1.9.8.1* Source 33=D*

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

R=158* T=A* Date 159# 0.1.1.0.3.1.1.9.8.1* Owner No. _____

OWNER 161# H.A.R.K.I.N.S. CO.*

FIELD QW R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1* pH 196#00400* 197= _____*

CONSTR. R=58* T=A* 59# 1* Date 60=0.1.1.0.3.1.1.9.8.1* Remarks _____

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

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

Top csgn. 77# 0* Bot. csgn. 78=3.1.5* Diam. 79# 3*

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

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

R=82* T=A* 59# 1* Top 83# 3.1.5* Bottom 84=3.5.7*

Type 85=P* Diam. 87=3* 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=5.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 14* Intake 44= * Power type 45= *

Date 38= 0.1.17.1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 3.5.7.*

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 *

ANAL.

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

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

AQUIFERS

Unit ID 93= * 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# * Network 258= *

Water Level Data Collection (1)

500'S & 650'W of NE/COR

description of formations encountered	from	to
Chalk	0	105
rock + chalks	105	126
chalk	126	147
rock chalk	147	168
streak	168	273
sand	273	315
Chalk	315	357