

6/78 WTO

Recorded by J. Cant
Date 1/5/81

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

Well No. G-15
E-Log No. 112-15
County Jasper

Building

TRANSMITTED FOR ADJ

Site ID 3.2.0.7.5.3.0.8.9.0.2.5.1.0.1 R=0* T=A* 2=W*

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

Lat. Long. 9=3.2.0.7.5.3 10=0.8.9.0.2.5.1 Well No. 12=G.0.1.5

Location 13=S.W.N.W S.0.2 T.0.3 N.R.1.2 E Alt. 16=40.0

Hyd. Unit (OWDC) 20= Date 21=12/15/1980

Well use 23=W Water Use 24=Z Hole depth 27=189 Well depth 28=189

WL 30=60 Date 31=12/15/1980 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159#12/15/1980 Owner No.

Owner 161 TRACE DRILLING

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=12/15/1980 Remarks

Drig. 63=1.8.4 Name Greiner Method 65=H Finish 66=P

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

Top csgn. 77# 0 Bot. csgn. 78=147 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# 147 Bottom 84=189

Type 85=P Diam. 87=3 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=160 Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# *A* * Intake 44= * Power type 45= *
 Date 38= *1.2/15/1980* * H.P. 46= *

LOGS

R=198* T= A * Log 199# *D* * Top 200= *0* * Bot 201= *189* *
 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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= *126* * Bot 92= *189* *
 Unit ID 93= *124CGKF* * Name of Unit *cockfield*
 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)

1908's + 330' E of NW/COR

description of formations encountered	from	to
<i>clay</i>	<i>0</i>	<i>63</i>
<i>sand</i>	<i>63</i>	<i>84</i>
<i>straked</i>	<i>84</i>	<i>126</i>
<i>sand</i>	<i>126</i>	<i>189</i>