

6/78 WTO

Recorded by JPC

Date 7/11/80

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

TRANSMITTED FOR ADP Well No. F-166

E-Log No. _____

County Humboldt

Site ID 3.3.0.5.5.6.0.9.0.3.1.2.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. 9=3.3.0.5.5.6* 10=0.9.0.3.1.2.9* Well No. 12=F.0.6.6*

Location 13=5.5.5.6.0.9.0.3.1.2.9* Alt. 16=1.0.5.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.2.1.1.9.8.0*

Well use 23=W* Water Use 24=0* Hole depth 27=1.1.9.* Well depth 28=1.1.9.*

WL 30=2.0.* Date 31=0.4.1.2.2.1.1.9.8.0* Source 33=0*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.4.1.2.2.1.1.9.8.0* Owner No. _____

Owner 161=J. C. K. JIMSON*

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=0.4.1.2.2.1.1.9.8.0* Remarks _____

Drlg. 63=2.1.5.* Name Lazer's Well Method 65=R* Finish 66=5*

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

Top csng. 77#0.* Bot. csng. 78=7.9.* Diam. 79#1.2.*

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

Top csng 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83#7.9.* Bottom 84=1.1.9.*

Type 85=L* Diam. 87=1.2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=14.6* T=A* 147#1* Q 150=20.0.0.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 04/22/1980* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 119.*
 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= 22.* Bot 92= 119.*
 Unit ID 93= 112.M.B.U.A. * Name of Unit Miss. River Alluv.
 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)

description of formations encountered	from	to
clay	0'	22'
fine sand	22'	34'
med. sand	34'	55'
med. cl. coarse sand	55'	65'
coarse sand	65'	87'
coarse sand & silt	87'	119'