

1/81WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 2/14/83

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

Well No. F 71
E-Log No. _____
County St. Louis

Site ID 3,3,4,7,4,0,0,9,0,2,9,4,8,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4 Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133
Lat. _____
Long. 9=334740 10=0902948 Well No. 12=F071
Location 13=NE NW S 10 T 22 N R 03 W Alt. 16=135.
Hyd. Unit (OWDC) 20= Date 21=0911611982
Well use 23=W Water use 24=H Hole depth 27=950. Well depth 28=933.
WL 30=10. Date 31=0911611982 Source 33=D
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0911611982 Owner No. _____
Owner 161# T. Q. M. M. Y. M. H. H. M.

FIELD QW

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=0911611982 Remarks _____
Drlg. 63=264 Name BRUCE BEPIRYMAN Method 65=H Finish 66=S

CASING

R=76* T=A* 59#1*
Top csgn. 77#0. Bot. csgn. 78=126. Diam. 79#4.
R=76* T=A* 59#1*
Top csgn 77#126. Bot. csgn. 78=913. Diam. 79#2.

OPENINGS

R=82* T=A* 59#1* Top 83#913. Bottom 84=933.
Type 85=S Diam. 87=2. Size 88=.010
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=30. Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 09/16/1982* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 9.50.*
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 900.* Bot 92= *
 Unit ID 93= 124muwx * 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)

4 mi SE of Drew

Clay	0	
Sand	40	
Sand & gravel	60	1
Sand	180	2
Clay	200	2
Shale	240	4
Clay	400	4
Sand	460	5
Clay	540	5
Rock	570	
Shale, rock & grn. sand.	580	6
Brown sand.	640	6
Shale & rock	660	7
Sandy shale	720	7
Clay	760	7
Shale & rock	780	8
Shale	800	9
Sand	900	9
Shale	930	9