

1/81 WTO

Recorded by B EW

Date 9/22/81

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. M 23

E-Log No. _____

County Jefferson

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

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist 113 6=28* 7=28* Co. 8=0,6,3*

Lat. Long. 9=3,1,4,1,3,3* 10=0,9,1,1,4,2,X* Well No. 12=M,0,2,3*

Location 13= S,0,4,T,0,8,N,R,0,1,W* Alt. 16=1,4,0.*

Hyd. Unit (OWDC) 20=0,8,0,6,0,2,0,4* Date 21=0,5,1,0,7,1,1,9,8,0*

Well use 23=W* Water Use 24=H* Hole depth 27= Well depth 28=1,5,0.*

30=2,3.* Date 31=0,9,1,2,2,1,1,9,8,1* Source 33=S*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0,5,1,0,7,1,1,9,8,0* Owner No. _____

Owner 161# J, H, A, G, A, T, E, S

FIELD ON

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# 0,9,1,2,2,1,1,9,8,1* Cond. 196#00095* 197=3,8,0.*

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

CONSTR.

R=58* T=A* 59# 1* Date 60=0,5,1,0,7,1,1,9,8,0* Remarks _____

Drig. 63=0,6,6* Name Loxenn Method 65=H* Finish 66=S*

Loxenn water well

CASING

R=76* T=A* 59# 1* Top csng. 77# 0.* Bot. csng. 78=9,0.* Diam. 79# 4.* PVC

R=76* T=A* 59# 1* Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 9,0.* Bottom 84=1,0,0.*

Type 85=S* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R=1,4* T=A* 147# 1* Q 150=8.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 05/07/1980 * H.P. 46= .5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 1. * Bot 201= 100. *

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= 60. * Bot 92= 100. *

Unit ID 93= 122MFCN * 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# *

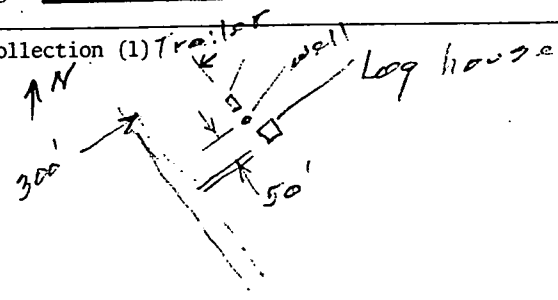
107= * Transmissivity (gal/d)/ft _____

108= * Hydraul. cond. (gal/d)/ft² _____

110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1) *Trailer*



- 1-15 Loess
- 15-23 White Clay
- 23-40 Blue Clay
- 40-60 White Clay
- 60-100 Sand