

1/81 WTO

Recorded by WTO

Date 9/25/81

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. D47

E-Log No. 1

County LeFlore

TRANSMITTED FOR ADP
Schlaker

GEN. SITE DATA

Site ID 3.340.12.09.0.17.19.0.1 R=0* T=A* 2=W*

Data reliab. 13=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=08.3*

Lat. 9=3.340.12 110=09.0.17.19 Well No. 12=2047*

Location 13=N.E.S.W. 22-T 21-N.R. 01-W Alt. 16=732

Hyd. Unit (OWDC) 20= Date 21=07/14/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=9.8 Well depth 28=9.8*

WL 30=22* Date 31=07/14/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 07/14/1981* Owner No. 161# KAISER INVEST.

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=07/14/1981* Remarks 66=01 S

Drlg. 63=190* Name Dyer Method 65=R* Finish 66=01 S

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=5.8* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 5.8* Bottom 84=9.8*

Type 85=L* Diam. 87=1.6* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R=14* T=A* 147# 1* Q. 150=3000* Q/S 272=

134 flows 146 rimmed

1710

ADMITTED FOR ADP

LIFT

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

Date 38- 07/14/1981 * H.P. 46- 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 20. * Bot 201= 9.8. *

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= *

R=90* T= A * 256# 1 * Top 91= 2.8. * Bot 92= 9.8. *

AQUIFERS

Unit ID 93= 112M R V A * 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# *

HYDRAULICS

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

| description of formations encountered | from | to |
|---------------------------------------|------|----|
| Clay | 0 | 28 |
| Fine sand | 28 | 35 |
| Sand | 35 | 38 |
| Sand + Gravel | 38 | 98 |

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