

6/78 WTO

Recorded by [Signature]
Date 11/12/80

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

Well No. K-53
Log No. [Blank]
County Leflore

moose Lake
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 332750090191401 R=0* T=A* 2=W*

Data reliab. 3=C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*

Lat. 9=332750* Long. 10=0901914* Well No. 12=K053*

Location 13=11 S. E. S 32 T 19 N R 01 W* Alt. 16=123*

Hyd. Unit (OWDC) 20= Date 21=1012311980*

Well use 23=W* Water Use 24=W* Hole depth 27=98* Well depth 28=98*

WL 30=22* Date 31=1012311980* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1012311980* Owner No. [Blank]

Owner 161#MELIKAN BIR CO.*

FIELD QW

R=192* T=A* Date 193# / / * Temp. 196#00010* 197= [Blank]

R=192* T=A* Date 193# / / * Cond. 196#00095* 197= [Blank]

R=192* T=A* Date 193# / / * pH 196#00400* 197= [Blank]

CONSTR.

R=58* T=A* 59#1* Date 60=1012311980* Remarks [Blank]

Drlg. 63=087* Name Zubne Gas Co. Method 65=H* Finish 66=5*

CASING

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

Top csng. 77# 0* Bot. csng. 78=78* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 78* Bottom 84=98*

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= 146* T=A* 147# 1* Q 150=20* Q/S 272= *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= 15 *

Date 38= 1.0/2.3/1980 * H.P. 46= 1. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 98 * *

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= 18 * Bot 92= 98 * *

Unit ID 93= 112 MVA * Name of Unit 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 fomations encountered	from	to
CLAY	1	18
SAND	18	60
SAND & GRAVEL	60	99

