

TRANSMITTED FOR ADP

6/77 WTO

SEP 1978

Recorded by WTO

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

Well No. 533

Date 4/10/78

E-Log No. _____

County Sunflower

GEN. SITE DATA

Site ID 5334130090370701 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. / 9=33.30 * 10=0903707 * Well No. 12=5033 *

Location 13=SWSE S04 T21 N R04 W* Alt. 16=133 *

Hyd. Unit (OWDC) 20= * Date 21=02/07/1978 *

Well use 23=V* Water use 24=I* Hole depth 27=119 * Well depth 28=96 *

WL 30=30 * Date 31=02/07/1978 * Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# _____

Owner 161=M. B. WALKER *

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=02/07/1978 * Remarks _____

Drlg. 63=019 * Name Delta Well + Sup Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0 * Bot. csng. 78=76 * Diam. 79#10 *

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 76 * Bottom 84=96 *

Type 85=L * Diam. 87=10 * 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=800 * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 02/07/1978* H.P. 46= 20.*

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 I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 51.* Bot 92= 96.*

Unit ID 93= 11ZMRVA * 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# *

Water Level Data Collection (1)

4 miles W of Kalamazoo

description of formations encountered	from	to
		73
		74
		75
		76
		77
		78
		79
		80
		81
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		100