

6/78 WTO

Recorded by WTO
Date 11/24/79

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

TRANSMITTED FOR ADP.
Kokomo

Well No. 540
E-Log No. _____
County Walsh

GEN. SITE DATA

Site ID 3.1.0.8.3.4.0.9.0.0.1.4.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.4.7*

Lat. _____ Long. 9=3.1.0.8.3.4* 10=0.9.0.0.1.4.4* Well No. 12=5040*

Location See back 13=SW NE S 18 T 02 N R 12 E* Alt. 16=39.0*

Hyd. Unit (OWDC) 20= _____ Date 21=10/10/1979*

Well use 23=W* Water Use 24=Z* Hole depth 27=44.1* Well depth 28=44.1*

WL 30=9.0* Date 31=10/10/1979* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 10/10/1979* Owner No. WSW for Oil Rig

Owner 161=PRUET PRD*

FIELD OW

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=10/10/1979* Remarks _____

Drlg. 63=184* Name Griner Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=399* Diam. 79# 3*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 399* Bottom 84=441*

Type 85=P* Diam. 87=3* 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=75* Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 10/10/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 441.*

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= *

R=90* T= A * 256# 1 * Top 91= 336.* Bot 92= 441.*

AQUIFERS

Unit ID 93= 122MΦCN * 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)

1576' S + 1894' W of NE/Cor of Sec.

description of formations encountered	from	to
Chalk-3'sand	0	21
sand + gravel	21	25
sand + chalk	252	33
W SAND	336	44