

1/81 WTO

Recorded by W. Hunt
Date 1/10/81

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

TRANSMITTED FOR ADP

147A 7181
Indiana

Well No. P34
E-Log No. _____
County Sunflower

Site ID 3.3.2.6.1.9.0.9.0.4.3.4.3.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=W* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*
Lat. _____ Long. 9=33.2.6.1.9* 10=0.9.0.4.3.4.3* Well No. 12=P.0.3.4*
Location 13=S.12.4.4. S. 1/4 T. 18.1 R. 15. W.* Alt. 16=121.*
Hyd. Unit (OWDC) 20= _____ Date 21=08.1.16.19.80*
Well use 23=W* Water use 24=Q* Hole depth 27=114.* Well depth 28=114.*
WL 30=1.7.* Date 31=08.1.16.19.80* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 08.1.16.19.80* Owner No. _____
Owner 161# S. H. W. E. MITCHELL

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=08.1.16.19.80* Remarks _____
Drlg. 63=4.0.5* Name LARRY'S Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* steel
Top csng. 77# D* Bot. csng. 78=7.4* 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# 7.4* Bottom 84=1.4*
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=7.00* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 08/16/1980* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# D* Top 200= 2.* Bot 201= 114.*

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= 20.* Bot 92= 114.*

Unit ID 93= 1. P. 2. M. R. V. A. * 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)

5 miles West of Indianola

description of formations encountered	from	to
clay	0	50
Fine sand	20	30
med sand	30	60
coarse sand & gravel	60	114

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