

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 10/5/77

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

Well No. P12
E-Log No. 184
County SMITH

Site ID 314759089344201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=129
Lat. _____
Long. 9=314759 10=0893442 Well No. 12=P012
Location 13=SESW 26 T 10 N R 16 W Alt. 16=455
Hyd. Unit (OWDC) 20= Date 21=09/23/1977
Well use 23=U Water Use 24=U Hole depth 27=1021 Well depth 28=875
WL 30=168 Date 31=10/05/1977 Source 33=D
Status 273=Y Project No. 5=

OWNER

R=158* T=A* Date 159# 10/05/1977 Owner No. Layne T. H #2
Owner 161=OKATOMA WA

FIELD CV

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=10/05/1977 Remarks _____
Drig. 63=0.6A Name Layne C.P. Clark Method 65=H Finish 66=S

CASING

R=76* T=A* 59#1
Top csgn. 77# 0 Bot. csgn. 78=741 Diam. 79# 4
R=76* T=A* 59#1
Top csgn. 77# 741 Bot. csgn. 78=833 Diam. 79# 2

OPENINGS

R=82* T=A* 59#1 Top 83# 833 Bottom 84=875
Type 85=S Diam. 87=2 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=150 Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 10/05/1977* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1021.*

R=198* T= A * Log 199# E* Top 200= 57.* Bot 201= 1018.*

R=189* T= A * E Log No. 190# 18A* 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= 830.* Bot 92= 870.*

Unit ID 93= 123FRHL * 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)

10/05/1977 1021 1018 18A MISSDIST

123FRHL 830 870 123FRHL 830 870