

6/77 WTO

Recorded by WTO

Date 1/10/78

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

Well No. P14

E-Log No. 186

County SMITH

TRANSMITTED FOR ADP
5/78

Site ID 314754089344801 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. / 9-314754 * 10-0893448 * Well No. 12-P014 *

SWSE Location 13-SESW 26 T 10 N R 16 W * Alt. 16-460. *

Hyd. Unit (OWDC) 20- * Date 21-12/01/1977 *

Well use 23-T * Water Use 24-U * Hole depth 27-940. * Well depth 28-260. *

WL 30-113. * Date 31-12/07/1977 * Source 33-D *

Status 273-Y * Project No. 5- *

OWNER

R=158* T=A* Date 159-12/07/1977 * Owner No. T.N.#3

Owner 161-OKATOMA W A

FIELD ON

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 60-12/07/1977 * Remarks

Drlg. 63-0.64 * Name Payne Method 65-H * Finish 66-S *

CASING

R=76* T=A* 59#1* Top csgn. 77# 0. * Bot. csgn. 78-220. * Diam. 79# 4. *

R=76* T=A* 59#1* Top csgn. 77# * Bot. csgn. 78- * Diam. 79# *

OPENINGS

R=82* T=A* 59#1* Top 83# 220. * Bottom 84-260. *

Type 85-S * Diam. 87-3. * Size 88-.006 *

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

Type 85- * Diam. 87- * Size 88- *

YIELD

R= 146 * T=A* 147# 1 * Q 150-125. * Q/S 272- *

134 flows 146 pumped

LIFT

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

Date 38= 12/07/1977* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 940.*

R=198* T= A * Log 199# E * Top 200= 65.* Bot 201= 904.*

R=189* T= A * E Log No. 190# 186* 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= 130.* Bot 92= 295.*

Unit ID 93= 122CTHL * 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= Hydraulic cond. (gal/d)/ft²

110= Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

description of formations encountered	from	to
Sandy CO ₂	0	10
pink clay	10	22
sand	22	64
clay	64	75
sand	75	260
Sandy CO ₂	260	295
clay	295	447
sand	447	485
Blue Clay	485	535
Sandy Clay Shales	535	630
Clay Shales	630	847
fine sand	847	890
clay	890	940

I 8701 T= A =