6/78 WTO

Recorded by WTO

Date 9/3/79

TRANSMITTED FOR ADP

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

NOV 1979

Well No. 533

E-Log No.

County Lawrence

Site ID 5 3113549109010615610119 R=0* T=A* 2=W*

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=077*

GEN. SITE DATA

Lat. Long./ 9=313549* 10=0910161516* Well No. 12='5033'*

Location 13=NE NW S 08 T 07N R 21W* Alt. 16=203.*

Hyd. Unit(OWDC) 20=* Date 21=05/30/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=320.* Well depth 28=320.*

WL 30=.* Date 31=//* Source 33=* Flowing well

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#05/30/1979* Owner No.

Owner 161=J B ATWOOD*

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=05/30/1979* Remarks

Drlg. 63=3.77* Name Hollinger Method 65=H* Finish 66=*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=300.* Diam. 79#2*

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

Top csng 77#.* Bot. csgn. 78=.* Diam. 79#.*

OPENINGS

R=82* T=A* 59#1* Top 83#300.* Bottom 84=320.*

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=* T=A* 147#1* Q 150=.* Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= / / * | H.P. 46= . *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 240. *

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= * | _____

AQUIFERS

R=90* | T= A * | 256# 1. * | Top 91= 240. * | Bot 92= 320. *

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# * | _____

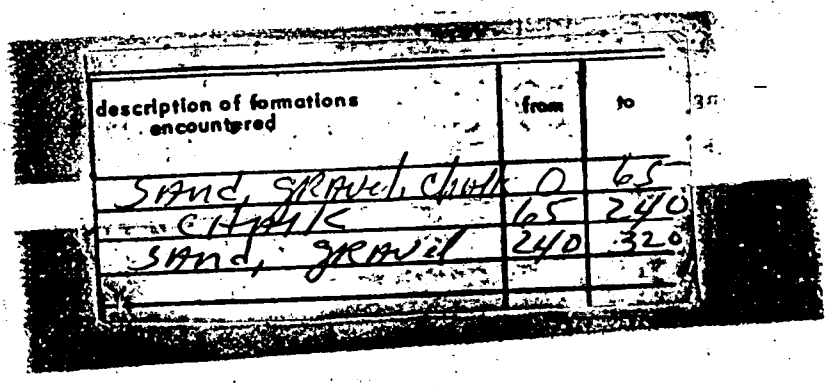
107= * | Transmissivity (gal/d)/ft _____

108= . * | Hydraul. cond. (gal/d)/ft^2 _____

110= . * | Storage coeff. Boundaries _____

R=121* | T= * | Yr Begin 122# * | Network 258= *

Water Level Data Collection (1)



description of formations encountered	from	to
Sand, gravel, chalk	0	65
Chalk	65	240
Sand, gravel	240	320