

6/78 WTO

Recorded by W Chant
Date 12/15/80

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

TRANSMITTED FOR ADP 11 No. J-13
E-Log No. _____
County STONE

GEN. SITE DATA

Site ID 3 0 4 2 4 9 0 8 9 1 8 2 4 0 1 R=0* T= A * 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=131*

Lat. _____
Long. / 9=3 0 4 2 4 9 * 10=0 8 9 1 8 2 4 * Well No. 12=J 0 1 3 *

Location 13= S W N W S 0 9 T 0 4 S R 1 3 W * Alt. 16=2 3 0 . * 2 1 5'

Hyd. Unit (OWDC) 20= _____ * Date 21=0 9 1 0 4 1 1 9 8 0 *

Well use 23=W * Water use 24=H * Hole depth 27=6 5 0 . * Well depth 28=1 6 5 0 . *

WL 30=6 0 . * Date 31=0 9 1 0 4 1 1 9 8 0 * Source 33=D *

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T= A * Date 159# 0 9 1 0 4 1 1 9 8 0 * Owner No. Red Gap Ranch

Owner 16# P I E R R I E M I L L E R *

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=0 9 1 0 4 1 1 9 8 0 * Remarks _____

Drlg. 63=0 7 2 * Name BRADEN Method 65=H * Finish 66=S *

CASING

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

Top csng. 77# 0 . * Bot. csng. 78=6 3 5 . * Diam. 79# 4 . *

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

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

OPENINGS

R=82* T= A * 59# 1 * Top 83# 6 3 5 . * Bottom 84=6 5 0 . *

Type 85=S * Diam. 87=4 . * 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= 2 5 . * Q/S 272= _____ *

134 flows 146 pumped

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

LIFT Date 38= 0.9/0.7/1.9.8.0 * H.P. 46= 1.5 *

LOGS
 R=198* T= A * Log 199# D * Top 200= D * Bot 201= 6.5.0. *
 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= 5.8.0. * Bot 92= 6.5.0. *

AQUIFERS Unit ID 93= 122 M/C/N * Name of Unit miocene

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)

9 3/4 miles west of McHenry

(See sketch on J14)

description of formations encountered	from	to
Clay	0	90
Sand	90	330
Clay	330	380
Sand	380	420
Clay	420	580
Sand	580	650