

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR AIR

1/77

WELL RECORD

Record by WTO Date 4-22-76 County Copiah Well No. R18

E-log No. _____

GEN. SITE DATA

Site ID 314604090082301 R=0 T=A M 2=W

Data reliab. 3=U *Report. agency 4=U S G S * Dist. 6=2 8*7=2 8 *

County 8=0 2 9 * Lat/Long. 9=3 1 4 6 0 4 10=0 9 0 0 8 2 3 *

Well No. 12=R 0 1 8 * Loc 13=N W S 0 7 T 1 0 N R I E *

Alt. 16=2 1 3 . *Hyd. Unit (OWDC) 20= _____ *

Date 21=0 8 / 2 2 / 1 9 7 5 * Well use 23=W * Water use 24=R *

Hole depth 27=6 8 0 . * Well depth 28=6 7 0 . *

WL ? 30= _____ * Date 31=1 9 / / * Source 33= _____ *

OWNER

R = 158 * T = A M * Date 159# 0 9 / 2 2 / 1 9 7 5 * Owner No. _____

Owner 161=P E A R L R V A L L E Y D I S T *

FIELD QW

R = 192 * T = A M * Date 193# _____ / / 1 9 _____ * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= _____ *

Cond. 196# 0 0 0 9 5 * uMhos 197= _____ *

pH 196# 0 0 4 0 0 * Value 197= _____ *

CONSTR.

R = 58 * T = A M * 59# 1 * Date 60=0 9 / 2 2 / 1 9 7 5 *

Drlr 63=0 3 8 * Name: Griner - Ginn Method 65=H *

Finish 66=S * Remarks _____

CASING

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

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

R = 76 * T = A M * 59# _____ *

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

OPENINGS

R = 82 * T = A M * 59# 1 * R=82 * T= A M * 59# _____ *

Top 83# 6 5 0 . *

Bot. 84# 6 2 0 . *

Type 85=S *

Diam. 87=4 . *

Size 88= _____ *

YIELD

R = 134 146 * T = A M * 147# 1 * Q 150=5 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# S * Intake 44= [][][] * Power type 45= E *
 Date 38= 09/22/1975 * H.P. 46= [][] 3. [][] *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= [][][] 0 . * Bot. 201= [][] 680 . *
 R= 198 * T= (A) M * Log 199# E * Top 200= [][][] 10 . * Bot. 201= [][] 590 . *
 R= 189 * T= (A) * 190# 237 * 191= M I S S [][] D I S T *

ANAL.

R= 114 * T= A M * Year 115# [][][] * Type 120= [][] *

AQUIFERS

R= 90 * T= (A) M * 256# 1 * Top 91= [][] 540 . * Bot. 92= [][] 680 . *
 Unit ID 93= 122MOCN * Name of unit
 R= 90 * T= A M * 256# [][] * Top 91= [][][][] . * Bot. 92= [][][][] . *
 Unit ID 93= [][][][][][][][] * Name of unit

HYDRAULICS

R= 98 * T= A M * 99# 1 * Unit tested 100= [][][][][][][][] *
 R= 105 * T= A M * 99# 1 * Test No. 106# [][] *
 Transmissivity 107= [][][][][][][][] * T(gal/d)/ft
 Hydraul. conduct. 108= [][][][][][][][] * P(gal/d)/ft²
 Storage coeff. 110= [][][][][][][][] * Boundaries

9-1-93
 PH: 9.0
 Cond = 458