3/76

ID 312549089482801

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
2/77
(Y)

WELL RECORD

Record by WTO Date 7-13-76 County Marion Well No. C21

50 33 E-log No. 89

GEN. SITE DATA

Site ID 312549089482801 R= 0 T= (A) M 2= (W)

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

County 8= 0 9 1 * Lat/Long. 9= 3 1 2 5 4 9 *10= 0 8 9 4 8 2 8

Well No. 12= C 0 2 1 *Loc 13= SW NE NE SE 0 4 T 0 5 N R 1 8 W

Alt. 16= 4 4 0 . *Hyd.Unit(OWDC) 20=

Date 21= 0 4/2 9/1 9 7 6 *Well use 23= W *Water use 24= P

Hole depth 27= 2 3 4 . *Well depth 28= 2 1 6 .

WL 30= 1 3 3 . *Date 31= 0 6/0 0/1 9 7 6 * Source 33= D

OWNER

R = 158 * T= (A) M * Date 159# 06/00/19 76 * Owner No. TH.#1 for Well #2

Owner 161= BUNKER HILL W A

FIELD QW

R = 192 * T= A M *Date 193# ___/___/19 * 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= 06/00/19 76 *

Drlr 63= 184 * Name: Griner Drlg. Method 65= H *

Finish 66= S * Remarks

CASING

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

Top csng 77# - 0 . *Bot.csng 78= 168 . * Diam. 79# 8 . *

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

Top csng 77# 156 . *Bot.csng 78= 186 . * Diam. 79# 6 . *

OPENINGS

R = 82 * T= (A) M * 59# 1 *

Top 83# 186 . *

Bot. 84= 216 . *

Type 85= S *

Diam. 87= 6 . *

Size 88= .012 *

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

83# . *

84= . *

85= *

87= . *

88= *

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 150 . *Q/s 272= *

LIFT

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

Date 38= 06/06/1976 * H.P. 46= 15. *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= 0. * Bot. 201= 230. *

R= 198 * T= (A) M * Log 199# E * Top 200= 5. * Bot. 201= 233. *

R= 189 * T= (A) * 190# 089 * 191= MISS DIST *

ANAL.

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

AQUIFERS

R= 90 * T= (A) M * 256# 1 * Top 91= 133. * Bot. 92= 220. *

Unit ID 93= 1ZZMOCN * Name of unit

R= 90 * T= A M * 256# CBAL * 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)/ft^2

Storage coeff. 110= . *Boundaries

5-14-96
WL 134.9

See C1 for Sketch