

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP.

WELL RECORD

4/77

Bent Oak

Record by WTO-BEW Date 6-16-15 County Lauderdale Well No. 155-B

E-log No. 63

Site ID

3	3	2	8	3	9	0	8	8	4	0	5	1	0	1
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 R= 0 T= (A) M 2= (W) *

Data reliab. 3= (C) U * Report. agency 4= U S G S 4*3 Dist. 6= 2 38*74 24 89 *

County 8= 087 * Lat/Long. 9= 3328 39*10= 088 74*57 *

Well No. 12= E 25 * Loc 13= S W S 25 T 19 N R 16 E *

Alt. 16= 250 . * Hyd. Unit (OWDC) 20= _____ *

Date 21= 06/16/1975 * Well use 23= (W) * Water use 24= (H) *

Hole depth 27= 380 . * Well depth 28= 320 . *

WL 30= 100 . * Date 31= 07/00/1976 * Source 33= (D) *

Water level 10/3/91
 Well 135
 Cut 9.95
 Top 65
 Well 124.4
 GEN. SITE DATA
 10/5/77
 WL=113

WL=113. 10/5/77

OWNER
 R = 158 * T= (A) M * Date 159# 07/00/1976 * Owner No. _____
 Owner 161= FOUR CO ELECT POWER *

FIELD QW
 R = 192 * T= A M * Date 193# _____ 19 _____ * Additional cards same R thru 193 for each parameter.
 Temp. 196# 00010 * °C 197= _____ *
 Cond. 196# 00095 * uMhos 197= _____ *
 pH 196# 00400 * Value 197= _____ *

CONSTR.
 R = 58 * T= (A) M * 59# 1 * Date 60= 07/00/1976 *
 Drlr 63= 330 * Name: Hendon Well + Sup. Method 65= (H) *
 Finish 66= (S) * Remarks _____

CASING
 R = 76 * T= (A) M * 59# 1 *
 Top csng 77# - * Bot. csng 78= 280 . * 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 *
 Top 83# 280 . *
 Bot. 84= 320 . *
 Type 85= (S) *
 Diam. 87= 2 . *
 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= 20 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# S * Intake 44= [][] * Power type 45= E *
 Date 38= 07/00/1976 * H.P. 46= [][] 2. [][] *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= [][][] 0. * Bot. 201= [][] 360. *
 R= 198 * T= (A) M * Log 199# E * Top 200= [][][] 25. * Bot. 201= [][] 358. *
 R= 189 * T= (A) * 190# 063 * 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= [][] 270. * Bot. 92= [][] 325. *
 Unit ID 93= Z I I E U T W * 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 _____

