

HOLE DESTROYED.

WRD Exp. (GW)
April 1966

Well No. D3
E Log # 34

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C. Jessup Source of data MSGs Date 10-23-67 Map Bruce
 State Miss. County Calhoun Sequential number: 1
 Latitude: 33 deg 59 min 48 sec N Longitude: 08 deg 9 min 20 sec W
 Lat-long accuracy: 3 T 12 R 1 Sec 31, 58 SW/NE/NW
 Local well number: D003DB311250W Other number:
 Local use: 064034 Owner or name: City of Bruce
 Owner or name: BRUCE Address: Bruce
 Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. Z

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72
 Hyd. lab. data: 73
 Qual. water data; type: 74
 Freq. sampling: 75 Pumpage inventory: 76
 Aperture cards: 77
 Log data: E Log 8-1819 ft. Drilled to 1866' E

WELL-DESCRIPTION CARD
 SAME AS ON MASTER CARD Depth well: 1819 ft Meas. rept accuracy 24 4
 Depth cased: (first perf.) 25 ft Casing type: 28 Diam. 29 in 30
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (horiz. end), (open perf.), (shored), (open hole), other 31
 Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other 37
 Date Drilled: 9-14-67 967 Pump intake setting: 36 ft 38
 Driller: Layne Central Co. Memphis Tenn
 Lift: (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 39 Deep 40
 Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 41 Trans. or meter no. 40
 Descrip. MP 338' (10/89) ft above LSD, Alt. MP 41
 Alt. LSD: 323 323 Accuracy: (source) 47 4
 Water Level: 42 ft above MP; 45 ft above LSD Accuracy: 52
 Date meas: 53 Yield: 55 gpm 56 Method determined 61
 Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68
 QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm
 Sp. Conduct 73 K x 10 Temp. 74 °F 76 Date sampled 77 79
 Taste, color, etc.

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

D3

