

WRD Exp. (GW)
April 1966

ELOG # 64

Well No. 543

543

APP 8 197

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.A. CALLAHAN Source MI + Obsv. Date 12-12-67 Map LORENZEN

State Miss County SHARKEY Sequential number: 1

Latitude: 32° 50' 15" N Longitude: 090° 54' 09" W

Local well number: E043403412N07W Other number: B & M

Local use: 022064 Owner or name: IKE GRUNDEFEST

Owner or name: IKE GRUNDEFEST Address: CARY MISS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other 7

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: no, period: 0

Aperture cards: 0

Log data: Elog 64 D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 950 ft Meas. 3

Depth cased: 910 ft Casing type: 4 2 in

Finish: porous concrete, gravel w. (perf.), (screen), (screen), gallery, end, open perf., (S) screen, sd. pt., shored, open hole, other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 4

Date Drilled: 9 6 7 Pump intake setting: 4.2 ft

Driller: DAVID BERRY, BENTON MISS

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 0

Descrip. MP 100 ft above LSD. Alt. MP 100 ft below LSD. Accuracy: CI 5'

Water Level 78 ft above MP; 7 ft below LSD Accuracy: 0

Date meas: 20 Yield: 2.0 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No.

543

Well No. E 43

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD **20** 03 **21** Section: _____

22 D **23** Drainage Basin: 157 **25** Subbasin: _____ **26**

27 (V) **28** TE **29** EOCENE **30** SS **31** 130+

32 S **33** 2 **34** 130+

35 40 **37** 820

38 40 **40** 820

44 _____ **45** _____ **46** _____ **47** _____

48 _____ **49** _____ **50** _____ **51** _____ **53** _____

54 _____ **56** _____ **57** _____ **59** _____

60 _____ **63** _____ **64** _____

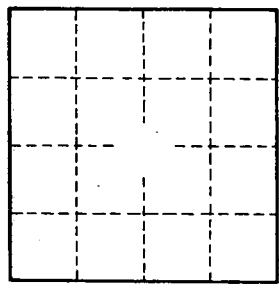
65 _____ **68** _____ **69** _____

70 _____ **71** _____ **72** _____

73 _____ **75** _____ **76** _____ **78** _____

79 _____

163' of 4"
Balance 2"



Well No.

E 43