

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WASSON Source of data OWNOR Date 8-1-57 Map _____

State 28 County (or town) BENTON 0

Latitude: 34^{deg} 53^{min} 50^{sec} N Longitude: 08^{deg} 91^{min} 24^{sec} W Sequential number: 19

Lat-long accuracy: 3^{min} 2^{sec} R 1^{min} 0^{sec} E Sec 20, SE & NE

Local well number: E006DIA2002S01E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: W T AKIN Address: _____

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

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

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 Freq. W/L meas: None Field aquifer char.

Hyd. lab. data:

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 96 Meas. rept accuracy 6

Depth cased: (first perf.) _____ ft 88 Casing type: _____; Diam. _____ in 3

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored hole, other 3

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

Date Drilled: 955 Pump intake setting: _____ ft _____

Driller: SKELTON name address _____

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 P Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H₂P. _____ Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 546 Accuracy: (source) _____ 4

Water Level _____ ft above below MP; Ft above below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No.

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD **19** Physiographic Province: **03** Section: 20 21

22 **D** Drainage Basin: **116 N** Subbasin: 23 24

25 (D) (C) (E) (F) (H) (K) (L) **26**
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat **27**

28 MAJOR AQUIFER: system series **TE** aquifer, formation, group **M:W** **29** **30** **31**

32 Lithology: **S** **33** Origin: **2** **34** Aquifer Thickness: **35** **36** **37** **38** **39** **40** **41** **42** **43**

35 Length of well open to: **36** **37** **38** **39** **40** **41** **42** **43** **44** **45** **46** **47**

44 MINOR AQUIFER: system series aquifer, formation, group **45** **46** **47**

48 Lithology: **49** Origin: **50** Aquifer Thickness: **51** **52** **53** **54** **55** **56** **57** **58** **59**

51 Length of well open to: **52** **53** **54** **55** **56** **57** **58** **59**

60 Intervals Screened: **61** **62** **63** **64** **65** **66** **67** **68** **69** **70** **71** **72** **73** **74** **75** **76** **77** **78** **79**

60 Depth to consolidated rock: **61** **62** **63** **64** Source of data: **65** **66** **67** **68** **69** **70** **71** **72** **73** **74** **75** **76** **77** **78** **79**

65 Depth to basement: **66** **67** **68** **69** Source of data: **70** **71** **72** **73** **74** **75** **76** **77** **78** **79**

70 Surficial material: **71** **72** **73** **74** Infiltration characteristics: **75** **76** **77** **78** **79**

73 Coefficient Trans: **74** **75** **76** **77** **78** **79** Coefficient Storage: **80** **81** **82** **83** **84** **85** **86** **87** **88** **89**

73 Perm: **74** **75** **76** **77** **78** **79** **80** **81** **82** **83** **84** **85** **86** **87** **88** **89** **90** **91** **92** **93** **94** **95** **96** **97** **98** **99**

