

WRD Exp. (GW)
April 1966

Well No. K 28

WELL SCHEDULE

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

MASTER CARD

Record by HITT Source of data OWNER Date 9/11/56 Map _____

State 28 County (or town) LEE 41

Latitude: 34 12 34 N Longitude: 08 89 91 0 Sequential number: 1

Lat-long accuracy: 1 T. 10 N. R. 5 W. Sec. 18 NE 1 SW 4

Local well number: K028DC1810505E Other number: _____ B & M

Local use: _____ Owner or name: LEE BAILY Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 740 Meas. accuracy _____ 6

Depth cased: _____ ft 20 Casing type: _____; Diam. in _____ 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Ø) other _____ X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Ø) drive wash, other _____ H

Date Drilled: 943 Pump intake setting: _____ ft _____

Driller: ROBINSON TUSELO

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ P Deep _____ Shallow _____

Power (type): (nat) diesel, (ele) gas, gasoline, hand, gas, wind; H.P. 3/4 LP _____ S Trans. or meter no. _____

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

Alt. LSD: _____ 364 Accuracy: (source) _____ 4

Water Level _____ ft above _____ below MP; Ft below LSD _____ 150 Accuracy: _____ G

Date meas: 9/11/56 956 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. _____

TRANSMITTED FOR ADP

Well No.

K 28

Well No. K 28

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D **23 25** Subbasin: 13C **26**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) **27** H

MAJOR AQUIFER: _____ system _____ series K3 **28 29** EUTAW aquifer, formation, group E2 **30 31**

Lithology: _____ US **32 33** Origin: 3 **34** 3 **35** 3 **36** 3 **37** 3 **38** 3 **39** 3 **40** 3 **41** 3 **42** 3 **43** 3 **44** 3 **45** 3 **46** 3 **47** 3 **48** 3 **49** 3 **50** 3 **51** 3 **52** 3 **53** 3 **54** 3 **55** 3 **56** 3 **57** 3 **58** 3 **59** 3 **60** 3 **61** 3 **62** 3 **63** 3 **64** 3 **65** 3 **66** 3 **67** 3 **68** 3 **69** 3 **70** 3 **71** 3 **72** 3 **73** 3 **74** 3 **75** 3 **76** 3 **77** 3 **78** 3 **79** 3 **80** 3 **81** 3 **82** 3 **83** 3 **84** 3 **85** 3 **86** 3 **87** 3 **88** 3 **89** 3 **90** 3 **91** 3 **92** 3 **93** 3 **94** 3 **95** 3 **96** 3 **97** 3 **98** 3 **99** 3 **100** 3

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

Lithology: _____ **48 49** Origin: _____ **50** _____ **51** _____ **52** _____ **53** _____ **54** _____ **55** _____ **56** _____ **57** _____ **58** _____ **59** _____ **60** _____ **61** _____ **62** _____ **63** _____ **64** _____ **65** _____ **66** _____ **67** _____ **68** _____ **69** _____ **70** _____ **71** _____ **72** _____ **73** _____ **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** _____ **100** _____

Intervals Screened: _____

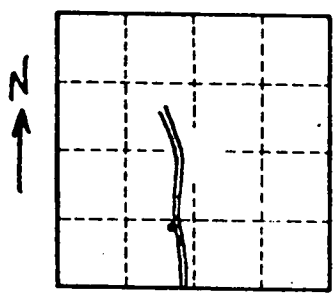
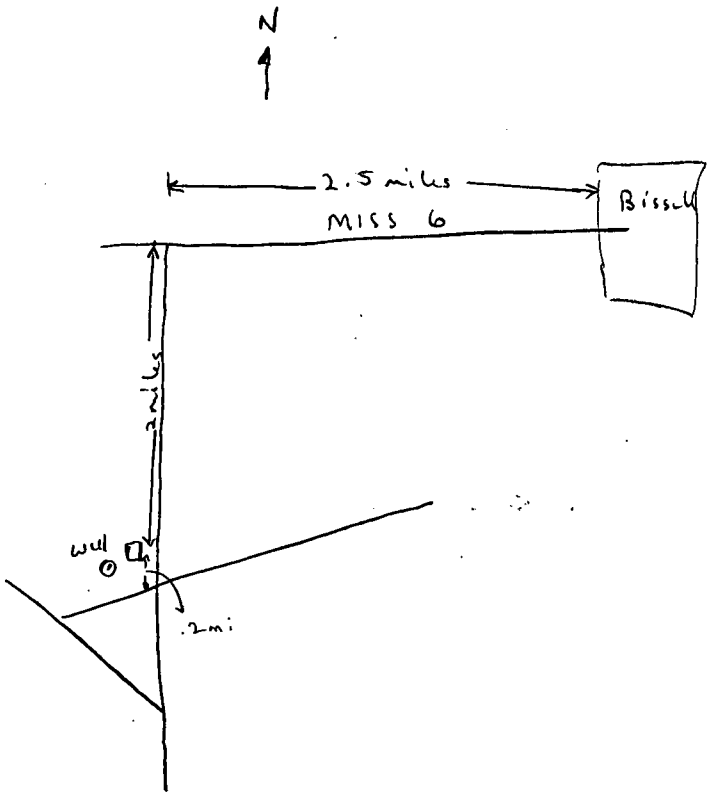
Depth to consolidated rock: _____ ft **40 43** **44** _____ **45** **46** _____ **47** **48** _____ **49** **50** _____ **51** **52** _____ **53** **54** _____ **55** **56** _____ **57** **58** _____ **59** **60** _____ **61** **62** _____ **63** **64** _____ **65** **66** _____ **67** **68** _____ **69** **70** _____ **71** **72** _____ **73** **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** **100** _____

Depth to basement: _____ ft **45 48** **49** _____ **50** _____ **51** _____ **52** _____ **53** _____ **54** _____ **55** _____ **56** _____ **57** _____ **58** _____ **59** _____ **60** _____ **61** _____ **62** _____ **63** _____ **64** _____ **65** _____ **66** _____ **67** _____ **68** _____ **69** _____ **70** _____ **71** _____ **72** _____ **73** _____ **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** _____ **100** _____

Surficial material: _____ **70 71** **72** _____ **73** _____ **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** _____ **100** _____

Coefficient Trans: _____ gpd/ft **73 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** _____ **100** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **79**



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