

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by _____ Source of data _____ Date 10-22-57 Map _____

State _____ County 28 (or town) _____

Latitude: 33 34 45 N Longitude: 08 85 65 1 Sequential number: 1

Lat-long accuracy: 3 T 20 S, R 13 W, Sec 21, SW 1/4, SW 1/4, _____

Local well number: F020CC2120N13E Other number: _____ B & M _____

Local use: 021 _____ Owner or name: _____

Owner or name: J. B. WORTHINGTON 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, (B) Stock, Instit, 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. _____ V

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 947 Meas. rept _____ accuracy _____

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other _____ X

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

Date Drilled: 956 Pump intake setting: _____ ft _____

Driller: H. P. Weisner & Son 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 _____ J Deep _____ Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ S

Water Level _____ ft above _____ below MP; Ft _____ below LSD 137 Accuracy: _____ G

Date _____ Yield: _____ gpm _____ Method determined _____

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

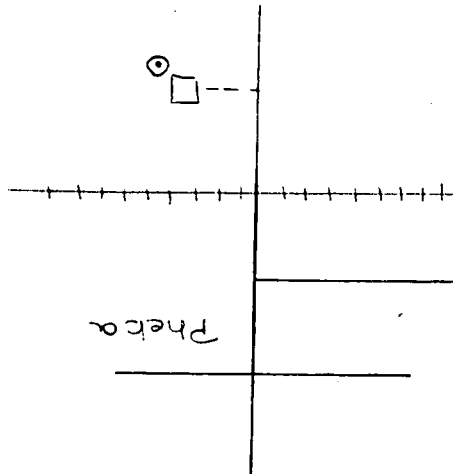
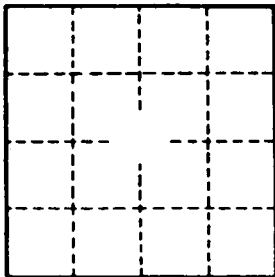
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No.

Well No.



map on original

HYDROGEOLOGIC CARD

1. Physiographic Province: **03** Section: **03**

2. Drainage Basin: **D**

3. Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

4. Major Aquifer: **K3**

5. Minor Aquifer: **6**

6. Lithology: **F**

7. Length of well open to: **37** ft

8. Depth to top of: **40** ft

9. Origin: **38**

10. Aquifer Thickness: **41** ft

11. System: **39** series

12. aquifer, formation, group: **42**

13. Lithology: **43**

14. Length of well open to: **44** ft

15. Depth to top of: **45** ft

16. Origin: **46**

17. Aquifer Thickness: **47** ft

18. System: **48** series

19. aquifer, formation, group: **49**

20. Lithology: **50**

21. Length of well open to: **51** ft

22. Depth to top of: **52** ft

23. Origin: **53**

24. Aquifer Thickness: **54** ft

25. Interval Screened: **55**

26. Depth to consolidated rock: **56** ft

27. Source of data: **57**

28. Depth to basement: **58** ft

29. Source of data: **59**

30. Infiltration characteristics: **60**

31. Surface material: **61**

32. Coefficient of storage: **62**

33. Coefficient of trans: **63**

34. gpd/ft: **64**

35. gpd/ft: **65**

36. Spec cap: **66**

37. gpd/ft: **67**

38. Number of geologic cards: **68**

39. Perm: **69**

40. Coefficient: **70**

41. Trans: **71**

42. Coefficient: **72**

43. Storage: **73**

44. gpd/ft: **74**

45. Coefficient: **75**

46. gpd/ft: **76**

47. Spec cap: **77**

48. gpd/ft: **78**

49. Number of geologic cards: **79**

50. Perm: **80**

51. Coefficient: **81**

52. Trans: **82**

53. Coefficient: **83**

54. Storage: **84**

55. gpd/ft: **85**

56. gpd/ft: **86**

57. Spec cap: **87**

58. gpd/ft: **88**

59. Number of geologic cards: **89**

60. Perm: **90**

61. Coefficient: **91**

62. Trans: **92**

63. Coefficient: **93**

64. Storage: **94**

65. gpd/ft: **95**

66. gpd/ft: **96**

67. Spec cap: **97**

68. gpd/ft: **98**

69. Number of geologic cards: **99**

70. Perm: **100**

Latitude-Longitude: **S** **d** **m** **s**

Well No.