

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 6 1973

MASTER CARD

Record by J.S. Source of data BOWC Date 11/69 Map \_\_\_\_\_

State \_\_\_\_\_ County 28 (or town) Lowndes \_\_\_\_\_

Latitude: 33° 37' 43" N Longitude: 08° 18' 25" W Sequential number: 7

Lat-long accuracy: 5 T. 16 S. R. 17 Sec 34 T. NE S. SW

Local well number: B1032AC3416S17W Other number: \_\_\_\_\_

Local use: 071 Owner or name: CLYDE HAYES JR Address: Rt #1, Steens.

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, Instat, Unused, Recharge, 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:  Aperture cards:  Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 212 ft Casing type: Steel; Diam. 4X2 in 4

Finish: (C) porous concrete, (F) gravel w. (per.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot., (O) submerg, (P) turb., (Q) other S

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

Date Drilled: 969 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ 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  Deep  Shallow 40

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

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 117 ft above \_\_\_\_\_ below MP; Ft below LSD 117 Accuracy: \_\_\_\_\_

Date meas: 769 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. B 32

PUNCHED

Well No.

B 32

Latitude-longitude

N  
S

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD

19 Physiographic Province:

20 21 03

Section:

22 D

Drainage Basin:

23 24 134

Subbasin:

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

26 MAJOR AQUIFER:

system

series

28 29 K3

30 31 aquifer, formation, group

EZ

Lithology:

Origin:

32 33

Aquifer Thickness:

59

ft

34 Length of well open to:

ft

35 36 10

Depth to top of:

37 38 25.6

ft

39 MINOR AQUIFER:

system

series

42 43

44 45 aquifer, formation, group

Lithology:

Origin:

46 47

Aquifer Thickness:

ft

48 Length of well open to:

ft

49 50

Depth to top of:

51 52

ft

53 Intervals Screened:

2" Steel

54 Depth to consolidated rock:

ft

55 56

57 Source of data:

58

59 Depth to basement:

ft

60 61

62 Source of data:

63

64 Surficial material:

70 71

65 Infiltration characteristics:

66

67 Coefficient Trans:

gpd/ft

68 69

70 Coefficient Storage:

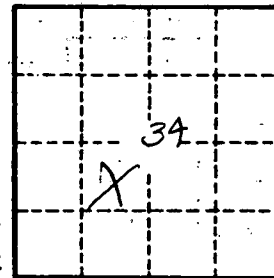
71

72 Coefficient Perm:

gpd/ft<sup>2</sup>; Spec cap:

73 gpm/ft; Number of geologic cards:

74



Well No.

B 32