

FORM 9-1642  
(1-68)

Well No. B26

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

FEB 8 1974

MASTER CARD

Record by P.D. Source of data BOWL Date 5-71 Map \_\_\_\_\_

State 28 County (or town) Polk 5

Latitude: 340445N Longitude: 0903935 Sequential number: 1

Lat-long accurac: 26 S, 5 E Sec 26, SE & SE & NE

Local well number: B026DA3626N10-10 Other number: \_\_\_\_\_

Local use: 068 Owner or name: MASCOT PLANT CO Address: W. ...

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

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

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

DATA AVAILABLE: Well data  Freq. well meas.:  Field aquifer char.

Hyd. lab. data:

Qual. water data: type: \_\_\_\_\_

Freq. sampling:  Empage inventory: no, period: \_\_\_\_\_

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 111 ft Meas. rept accuracy 3

Depth cased: (first perf.) 63 ft Casing type: Steel Diam. in 6

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (I) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (X) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (R) reverse percussion, (T) air trenching, (V) driven, (W) drive wash, (X) other H

Date Drilled: 9-7-1 Pump intake setting: \_\_\_\_\_ ft

Driller: Time Co. Inc.

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

Power (type): TRACTOR nat LP LIHS Trans. or meter no. \_\_\_\_\_

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

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

Water Level: 17 ft above below MP; 17 ft above below LSD Accuracy: \_\_\_\_\_

Date meas: 6-7-1 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ k x 10<sup>3</sup> Temp. \_\_\_\_\_ Date sampled \_\_\_\_\_

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

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B26

Well No. B

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 013 Section: 20 21

ATEP 8 E Drainage Basin: 154 Subbasin: 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system series Q6 aquifer; formation, group MIA

Lithology: R Origin: 2 Aquifer Thickness: 84 ft  
Length of well open to: 45 ft Depth to top of: 27 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft  
Length of well open to: ft Depth to top of: ft

Intervals Screened: 6" Down

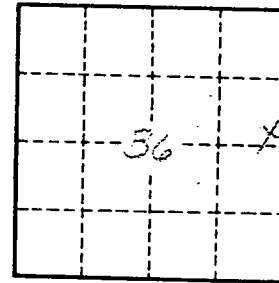
Depth to consolidated rock: ft 40 Source of data: 64

Depth to basement: ft 63 Source of data: 69

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft Coefficient Storage: 78

Coefficient Perm: 73 gpd/ft<sup>2</sup>; Spec cap: 75 gpm/ft; Number of geologic cards: 79



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