

MS

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by POELU Source of data Well Date 4-10-57 Map KOSCIUSKO

State 28 County (or town) Utah 01

Latitude: 33° 03' 28" N Longitude: 108° 36' 59" W Sequential number: 1

Lat-long accuracy: 5 T 14 S, R 7 W, Sec 20, SE NE SW NE

Local well number: M 0 0 8 A 2 0 1 4 M 0 7 E Other number: \_\_\_\_\_

Local use: 064 Owner or name: #4

Owner or name: PET MILK CO Address: Kosciusko, Ms (City)

Ownership: (C) \_\_\_\_\_ (F) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (W) \_\_\_\_\_ (Y) \_\_\_\_\_ (Z) \_\_\_\_\_

Use of water: (A) \_\_\_\_\_ (B) \_\_\_\_\_ (C) \_\_\_\_\_ (D) \_\_\_\_\_ (E) \_\_\_\_\_ (F) \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_

Use of well: (A) \_\_\_\_\_ (D) \_\_\_\_\_ (G) \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_

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

Hyd. lab. data: \_\_\_\_\_

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

Freq. sampling:  Pumpage inventory: no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 456 ft Meas. rept accuracy \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. in \_\_\_\_\_

Finish: porous concrete, gravel w. concrete, gravel w. (screen), horiz. open end, galley, other \_\_\_\_\_

Method Drilled: (A) \_\_\_\_\_ (B) \_\_\_\_\_ (C) \_\_\_\_\_ (D) \_\_\_\_\_ (H) \_\_\_\_\_ (J) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (T) \_\_\_\_\_ (V) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_

Date Drilled: Apr 9 57 Pump intake setting: \_\_\_\_\_ ft

Driller: Louise Central name address \_\_\_\_\_

Lift (type): (A) \_\_\_\_\_ (B) \_\_\_\_\_ (C) \_\_\_\_\_ (J) \_\_\_\_\_ (L) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (Z) \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. \_\_\_\_\_

Descrip. MP 107.10 3-13-62 ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 493 Accuracy: Bar

Water Level 107.10 ft above below MP; Ft below LSD 107 Accuracy: \_\_\_\_\_

Date meas: 3 6 2 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

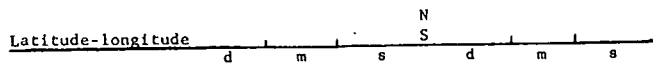
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

12/6/88  
GWSI  
WL = 158.30  
GWSI IN  
WR IS  
125.30

Well No. \_\_\_\_\_



**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 13T Subbasin:  26

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

MAJOR AQUIFER: TE series MUWA aquifer, formation, group MW  31

Lithology: S Origin: 2 Aquifer Thickness:  ft

Length of well open to: ft    Depth to top of:  ft

MINOR AQUIFER:  series  aquifer, formation, group   47

Lithology:  Origin:  Aquifer Thickness:  ft

Length of well open to: ft    Depth to top of:  ft

Intervals Screened:

Depth to consolidated rock: ft    Source of data:   64

Depth to basement: ft    Source of data:   69

Surficial material:    Infiltration characteristics:   72

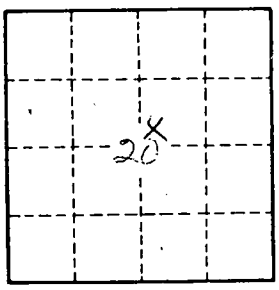
Coefficient Trans: gpd/ft    Coefficient Storage:    78

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

12/6/88 No longer Pet milk co.  
Presently Barnett moving / storage office

located on  
West Adams Street  
past Peachtree St.

Well is located behind dome-like  
structure adjacent to upright  
storage tank



Well No.