FORM 9-1642
Well No. N35
PUNCHED
JUL 1 1973
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by CM
Source of data BOWL
Date 11-72
Map
State: 28
County: Leppal
Latitude: 34°38'03" N
Longitude: 08°58'06"
Sequential number: 70

Well number: N0354A: B: 220: 550: 03E
Other number: B6H
Owner or name: CHAS. H. COOK
Address: Blue Mtn
Ownership: (C) (M) (H) (F) (P) (V)
Use of water: (A) (B) (D) (E) (F) (H) (I) (M) (P) (X)
(stock) (T) (U) (V) (W) (X) (Y) (Z) (C)
well: (A) (D) (G) (H) (B) (F) (T) (U) (V) (X) (B)

DATA AVAILABLE: Well data: [ ]
FREQ. M/L meas.: [ ] Field aquifer char.: [ ]
Hyd. lab. data: [ ]
Qual. water data: type: [ ]
Pumpage inventory: yes
Freq. sampling: [ ]
Apture cards: yes
Log data: [ ]

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 1250
Meas. depth: 1200
rept. accuracy: 3

Depth casing: 120
Casing type: PVC
Diam.: in-

Finish: C (C) (F) (G) (H) (G) (W) (X) (B)
Concrete, (perf.), (screen), (gallery), ends.
Method (A) (B) (C) (D) (E) (F) (J) (P) (W) (X) (B)
Drilled air, hored, cable, dog, hyd. jetted, air, reverse trenching, driven, drive, wash, other

Driller: Jumper
Drilled: 972
Pump intake setting: ft.

Alt. LSD: above MP, Alt. MP
Water level: above MP, Ft. above LSD
Date: 1/72
Depth: 172
Yield: gpm

Drawdown: 172
Quality of water: Iron

Sp. Conduct.: x 10^6
Temp.: °F
Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS MASTER CARD: Physiographic Province: 0.3

Drainage Basin: 0.3

Subbasin: 0.3

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: K3

System: Origin: Aquifer Thickness: 30 - 31

Series: Lithology: 30 - 31

Length of well open to: ft 130 Depth to top of: ft 180

MINOR AQUIFER: K5

System: Origin: Aquifer Thickness:

Series: Lithology: Length of well open to: ft

Interval Screened: None

Depth to consolidated rock: ft 55 Depth to basement: ft 55

Source of data: 45

Source of data: 45

Coefficient of infiltration: 70 Characteristic:

Coefficient of storage:

Coefficient of transmissivity: 73

Coefficient of permeability: gpd/ft² Spec. cap.:

gpm/ft; Number of geologic cards:

GPO 937-142