FORM 9-1642
(1-68)

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTERCARD

Record by (Y) Source of data MBowC Date 2-9-72 Map

State: 27 County (or town):Torrent

Latitude: 31° 20' 34" N Longitude: 091° 12' 48" W Sequential number: 19

Let-long: 17 sec 12' 12" N Sec 4 12' 12" E Restr. B 45'

Local use: 320 Other number: B 45'

Owner or name: C. L. HANCOCK Direct or name:

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


DATA AVAILABLE:

Well data: 70 Freq. W/L meas.: 71 Field aquifer char.: 72

Hyd. lab. data: 73 Qual. water data: type: 74

Freq. sampling: 75 Pumpage inventory: yes, Period: 76

Aperture cards: 77 Log data: 78

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 162 Meas. 24

Depth casing: ft 15.2 Casing type: Plastic 22

Depth (ft seed) ft 15.2 Type: 24

Finish: porous gravel w. gravel w. horizon. open perf., screen, gas, pt., shored, open hole, other

Method: Drilled: 10-25-71 971 Pump intake setting: ft 34

Driller: ROBERTSON

Lift: Type: air, bucket, cent., jet, (cont.) (cont.) pump, none, piston, roto, submers, turb, other

Power: nat. LP

Descrip. MP: above: 5 below LSD, Alt. MP: 47

Alt. LSD: 270 Accuracy: (source) topo

Water Level: ft above MP; Ft below LSD 121 Accuracy: 12

Date: 12

Drawdown: yield: 12 Pumping period: hrs 68

QUALITY OF WATER DATA: Iron: ppm 45 Sulfate: ppm 64

Chloride: ppm 73 Hard.: ppm 77

Sp. Conduct: K x 106 Temp.: 72

Taste, color, etc.
Hydrogeologic Card

Physiographic Province: 123
Drainage Basin: 123
Subbasin: 123
Section: 123

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: 123
offshore, pediment, hillside, terrace, undulating, valley flat: 123

Major Aquifer: 123
Lithology: 123
Length of well open to: 123
Depth to top of: 123
Aquifer Thickness: 123

Minor Aquifer: 123
Lithology: 123
Length of well open to: 123
Depth to top of: 123
Aquifer Thickness: 123

Intervals Screened: 123

Depth to consolidated rock: 123
Source of data: 123
Depth to basement: 123
Source of data: 123

Surficial material: 123
Infiltration characteristics: 123

Coefficient Trans: 123
Coefficient Storage: 123

Coefficient Perm: 123; Spec cap: 123; gpm/ft; Number of geologic cards: 123