Well No. M14

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

MASTER CARD

Record by: B. D. Source of data: Public Date: 1-71 Map:

State: 28 County: Lippal

Latitude: 34° 43' 6" N Longitude: 089° 02' 4.4" Sec. 1

Lat-long accuracy: 5' 5" 12' 13' sec. 18

Local number: 014 Other number: B & M

Local use: 216 Owner or name: FRANK RUTHFORD Address: Blue Mtn., Mo.

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


DATA AVAILABLE: Well data: ○ Freq. W/F meas: ○ Field aquifer char: 31

Hyd. lab. data: 72 Qual. water data: type: 74 Freq: sampling: yes Pumpeage inventory: no, period:

Aperture cards: yes Log data: 76

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1367 Meas. 24

Depth cased 19 ft: 8.2 Casing type: P 25 Diameter in: 4

Finish: P-79"\) gravel v. gravel v. horiz. open perf. screen, ad. pi. shored, open concrete, (perfr), (screen) gallery, end

Method: A) bore, cable, dug, hyd jetted, air reverse crenching, driven, drive rot., other

Drilled: 11 ft Pump intake setting: 11


Power: LP noc 39 Trans. or meter no. S 40

Descrip. MP above 17 below LSD, Alt MP

Alt. LSD: 72 ft above 42 accuracy: 47

Water level: 72 ft below MP, 72 ft below LSD 48 accuracy: 50

Date measured: D 70 49

Yield: 39 Pumping period hrs 48

Drawdown: 39

QUALITY OF WATER DATA: Iron ppm 48 Sulfate ppm 49 Chloride ppm 51 Hard. ppm 52

Sp. Conduct: K x 10 5 Temp. F 71 Date sampled 72

Taste, color, etc.