FORM 9-1642
(1-69)

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

WELL SCHEDULE

WELL No. J 30

MASTER CARD

Record by: J. S. Source of data: Bone Date 11/69 Map: 51

State: 28 County: Newton

Latitude: 32°21'16"N Longitude: 8°9'16"W Sequential number: 7

Lat-long:

Local well number: 7JO300007106M

Local use: HOLLINGSWORTH Address: Lawrence

Owner or name: P

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

Use of water:

DATA AVAILABLE: Well data

Hyd. lab data:

Qual. water data:

Freq. sampling:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: 7.9 in

Depth cased: 80 ft

Casing type: Galv

Finish: porous gravel w. gravel w. bolting, open perfor., screen, ad. pl., shored, open hole

Method: air, cable, air, rigging, latching, driven, drive rot., percussion, rotary, wash, other

Date: 9/6/9

Driller:

Lift: DP: 440

Power: Nat. gas

Descrip. MP: above LSD, Alt. MP

Alt. LSD:

Water Level: 19 ft above MP: Ft below LSD: 1.9 Accuracy: 1.0

Date: 11/4/9

Drawdown: 0.69 ft

Quality of water:

Sulfate: ppm

Chloride: ppm

Hard.: ppm

Sp. Conduct: X 10

Taste, color, etc.

Accuracy: 0.1

Method determined: 1/2

Pumping period: 60 hr.

Date sampled: 7/7/77

Taste, color, etc.
HYDROGEOLOGIC CARD

Well No. J 30

Latitude-longitude

Physiographic Province: D 0:3 Section: 11 13:1

Drainage Basin: D 12 Subbasin: 24

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

MAJOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans. gpd/ft

Coefficient Spec. cap. gpm/ft

Coefficient Storage

Source of data:

Source of data:

Infiltration characteristics:

Coefficient:

Number of geologic cards:

GPO 937-142