

A69

PUNCHED

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

MASTER CARD section containing fields for Record by (M. Bowe), Source of data, Date (3-9-72), State (Iowa), County (Walsh), Latitude (31164.5N), Longitude (1090084.3), Well number (A3069CD2504W09E), Owner (PAUL MEDANIEL), and various ownership and use checkboxes.

WELL-DESCRIPTION CARD section containing fields for Depth well (144 ft), Depth cased (136 ft), Casing type (Plastic), Method (air bored), Date drilled (2-9-72), Pump intake setting (9.72 ft), Driller (Fitzgerald Well Sew.), Lift (air), Power (elec), and various accuracy and measurement fields.

Well No.

A69

Well No. A

Latitude-longitude
d m s
N S
FO 104.4
(1-38)

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: WELLS SCHEDULE 0.3 Section:

Drainage Basin: 13.0 Subbasin:

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

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness: 2.5 (saturated)

Length of well open to: Depth to top of:

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness:

Length of well open to: Depth to top of:

Intervals Screened: 4" Pile

Depth to consolidated rock: Source of data:

Depth to basement: Source of data:

Surficial material: Infiltration characteristic

Coefficient Trans: Coefficient Storage:

Coefficient Perm: gpd/ft. Spec cap: gpm/ft. Number of geologic cards:

Red clay 0-20

Red sand 20-90

Red silt & gravel 90-130

Course sand & gravel 130-140

WELLS DESCRIPTION CARD table with columns for well number, depth, and other details.

Handwritten notes and data entries on the hydrogeologic card, including lithology descriptions and well details.

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