

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 9/70 Map _____

State 28 County Jasper Sequential number: 31

Latitude: 32 07 36 N Longitude: 088 59 06

Local well number: H 0 0 6 B D 0 5 0 3 N 1 3 E

Local use: 0 2 8 Owner or name: _____

Owner or name: B O B HOLYFIELD Address: Rose Hill, Mo.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: _____

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 72 Meas. rept accuracy 3

Depth cased: 67 Casing type: Galv. In. Diam. 2

Finish: porous concrete, gravel w. concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method drilled: A

Date drilled: 9 7 0 Pump intake setting: _____

Driller: _____

Lift (type): J Deep 40 Shallow _____

Power (type): S Trans. or meter no. _____

Descrip. MP _____

Alt. LSD: 345 Accuracy: 5

Water Level: 22 ft above MP; 22 ft below LSD Accuracy: _____

Date meas.: 6 7 0 Yield: _____ gpm Method determined: _____

Drawdown: _____ ft Accuracy: _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ Date sampled _____

Taste, color, etc. _____

ROLLA COMPUTATION BRANCH

Well No.

H 6

Well No. H6

Latitude-longitude U 13 P 0 3

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: 0:3

Drainage Basin: D Subbasin: 1-3-P

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series TE aquifer, formation, group C-0

Lithology: US Origin: 3 Aquifer Thickness: 59 ft

Length of well open to: 5 ft Depth to top of: 1.3 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 1 1/4" SS #6

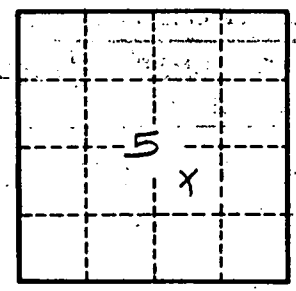
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.

H6