

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

MASTER CARD

Record by P. E. ... Source of data Dr. ... Date 3/15/62 Map ... State 28 County 04 Latitude 33 11 10 N Longitude 089 23 00 Local well number J 004 B C 04 15 N 0 9 E Owner or name P. B. LEWIS Ownership P Use of water H Use of well W DATA AVAILABLE: Well data  Freq. W/L meas.  Field aquifer char.  Hyd. lab. data:  Qual. water data: type:  Freq. sampling:  Pumpage inventory:  Aperture cards:  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 425 ft Meas. rept 3 Depth cased: 187 ft Casing type: 23 ; Diam. 2 in Finish: X Method: X Date Drilled: 9 6 2 Pump intake setting: ... Driller: Smith & Pressley Lift (type): ... Power (type): ... Descrip. MP: ... Alt. LSD: 440 Accuracy: ... Water Level: 45 Accuracy: ... Date meas: 9 6 2 Yield: ... Drawdown: ... Accuracy: ... QUALITY OF WATER DATA: Iron ... Sulfate ... Chloride ... Hard. ... Sp. Conduct ... Temp. ... Date sampled ...

Well No.

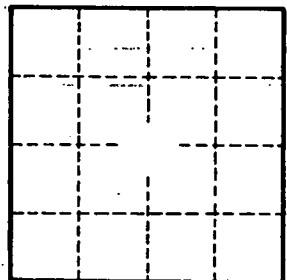
J 4

Well No. J 4

Latitude-longitude \_\_\_\_\_  
N  
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**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_  
Drainage Basin: D 137 Subbasin: \_\_\_\_\_  
Topo of well site: (D) (C) (E) (F) (H) (K) (L) (N) (P) (S) (T) (U) (V) \_\_\_\_\_  
offshore, pediment, hillside, terrace, undulating, valley flat  
MAJOR AQUIFER: system \_\_\_\_\_ series TE aquifer, formation, group MW  
Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: \_\_\_\_\_ ft 238 Depth to top of: \_\_\_\_\_ 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: \_\_\_\_\_  
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/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. J 4