FORM 9-1642
(1-60)

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

MASTER CARD:
Record by: W. Smith
Source of data: MCI
Well No.: A 32
State: MO
Well No.: 332160 882750
County: Loudermilk
Well No.: 44
Latitude: 31° 33' 40" N
Longitude: 90° 28' 18" W
Local accuracy: 5 ft
Well number: A 032 CF 281 6 SL 8 W
Local use: 34 ft
Owner or name: Cu Base
Owner or name: COLUMBUS, IFL
Address: 40
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, FS, Rec,
Water, Stock, Incent, Unused, Recharge, Recharge, Desal FS, Desal, other

DATA AVAILABLE:
Well data: 4
Freq. W/L meas.: 5
Field aquifer char: 0
Hyd. lab. data: 0
Qual. water data: 4/72 USES

Freq. sampling: yes
Pumpage inventory: no
Aperture cards: yes
Log data: 0

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 251 ft
Depth cased: 241 ft
Type: Casing
Diam: 4 in
Finish: concrete, screen, gallery, etc.
Method: Drilled
Driller: W. J. Rogers & Son
Pump intake setting: 960 ft
Drill length: 33 ft

Lift: (A) (B) (C) (J) (L) (N) (P) (K) (S) (T) (B)
Power: (type) diesel
Power: (type) Nat

Alt. LSD: 215 ft
Accuracy: 5

Water Level: ft
Above: 42
Below: 43
Accuracy: 6

Pumpage period: 0

QUALITY OF WATER DATA:
Iron: 0.5 ppm
Sulfate: 0.5 ppm
Chloride: 0.5 ppm

Solute Conduct: 140 ppm
Temp: 6.5°C

pH = 7.5 USES
8 miles N of Columbus

Author: used for AFB Naval Academy. See AFB Civil Engineering for access to well 1029-91.

<table>
<thead>
<tr>
<th>Layer</th>
<th>System</th>
<th>Lithology</th>
<th>Mission:</th>
<th>Material</th>
<th>Solution</th>
<th>Deposition</th>
<th>Percentile</th>
<th>Source of Data</th>
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<table>
<thead>
<tr>
<th>Depth of soil</th>
<th>Depth of aquifer</th>
<th>Aquifer Location Group</th>
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<tr>
<th>Datum</th>
<th>Well No.</th>
<th>Section</th>
<th>Subsection</th>
<th>Well No. 2</th>
<th>Section</th>
<th>Subsection</th>
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<table>
<thead>
<tr>
<th>Latitude-Longitude</th>
<th>Well No. 2</th>
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<th>Well No. 1</th>
<th>Section</th>
<th>Subsection</th>
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