

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by J. Harrell Source of data Bowc Date 6/19/68 Map                     

State 28 County (or town) SCOTT 62

Latitude: 323719N Longitude: 0893322 Sequential number: 1

Lat-long accuracy: 5 T. 8 S. R. 70 W. Sec 10 12 degrees 15 min sec 18

Local well number: B007 1008 NO7E Other number:                      B & M

Local use: 046 Owner or name:                     

Owner or name: OPEL LYLE Address: Lenox

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other                     

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D)                     

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes

Log data:

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 84 ft 84 Meas. rept accuracy 3

Depth cased: (first perf.) 28 ft 28 Casing type:                     ; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), (screen), (H) horiz. gallery, end, (F) gravel w. (perf.), (S) sd. pt., (T) shored, (W) open hole, (X) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percuss, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other 4

Date Drilled: 11/61 961 Pump intake setting:                      ft                     

Driller:                      address                     

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, other  Deep  Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.                      Trans. or meter no.                     

Descrip. MP                      above ft below LSD. Alt. MP                     

Alt. LSD:                      Accuracy: (source)                     

Water Level: 40 ft above below MP; Ft below LSD 40 Accuracy:                     

Date meas:                      Yield: 7 gpm 7 Method determined                     

Drawdown: ft                      Accuracy:                      Pumping period                      hrs                     

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

Sp. Conduct                      K x 10<sup>6</sup>                      Temp. °F                      Date sampled                     

Taste, color, etc.                     

PUNCHED AND REFILED  
ROLLA COMPUTATION BRANCH

Well No.

87

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

ROGEOLOGIC CARD

IE AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 137 Subbasin: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)  
of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
site: (O) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

ER: \_\_\_\_\_ system series TE aquifer, formation, group CØ

logy: \_\_\_\_\_ US Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 6 Depth to top of: \_\_\_\_\_ ft

ER: \_\_\_\_\_ system series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

logy: \_\_\_\_\_ TE Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

vals ned: 1/4"

to dated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

to ment: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

cial ial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

icient \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

icient \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*4 miles S of Leno*


Well No.

*B7*