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Roundup

0657N 26E 11 DB 14761

Musselshell

File No. 14769-40C

STATE OF MONTANA
Department of Natural Resources and Conservation

WHITE — DEPARTMENT
PINK — BUREAU
CANARY — WELL OWNER
GOLDENROD — DRILLER

WELL LOG REPORT

022692

State law requires that this form be filed by the water well driller or any water well completed by him on and after July 1, 1973 within sixty (60) days after completion of the well.

1. WELL OWNER: Name John Betka Address Shouling Creek Rt. Roundup, Mt. 59072

2. WELL LOCATION: County Musselshell; $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ NWS, Sec. 11, Twp. 7N N-S, Rg. 26 E-W

3. PROPOSED USE: Domestic Stock Municipal Industrial Lawn and Garden
 Irrigation Other (if other, specify)

4. METHOD DRILLED: Cable Bored
 Forward Rotary Reverse Rotary
 Jetted Other (if other, specify)

8. WELL LOG:

Depth (ft.)		Formation
From	To	
0	18	yellow + red sand
18	26	sandstone
26	43	red shale
43	105	gray shale
105	126	sand
126	130	gray shale
130	133	rock
133	187	gray shale w/ sandstone
187	188	rock
188	238	gray shale
238	260	sand (aquifer)

5. WELL CONSTRUCTION:

Diameter of hole 6 3/4 inches. Depth ft.
Casing: Steel Plastic Concrete
 Threaded Welded Other (if other, specify)

Pipe Weight: Dia.: From: To:
 lb/ft. 4 inches 0 feet 260 feet
 lb/ft. inches feet feet
 lb/ft. inches feet feet

Was perforated pipe used? Yes No
Length of pipe perforated 60 feet
Was casing left open end? Yes No
Was a well screen installed? Yes No
Material Dia. inches
(stainless steel, bronze, etc.)

Perforation type: slots holes
Size 1/2" set from 120 feet to 140 feet
Size 1/2" set from 220 feet to 260 feet
Size set from feet to feet

Was a packer or seal used? Yes No
If so, what material

Well type: Straight screen Graveled
Was the well grouted? Yes No
To what depth? feet
Material used in grouting
Well head completion: Pitless adapter
12" above grade Other
(If other, specify)
Was the well disinfected? Yes No

6. WATER LEVEL:

Static water level 170 ft. below land surface
If flowing: closed-in pressure psi
GPM flow through inch pipe
Controlled by: Valve Reducers
 Other, specify

7. WELL TEST DATA: Pump Bailer air Other
(If other, specify)

Pumping level below land surface:
250 ft. after 2 hrs. pumping 5 gpm
 ft. after hrs. pumping gpm

(Use separate sheet if necessary)

9. DATE STARTED: 9-26-73

10. DATE COMPLETED: 9-29-73

11. WAS WELL PLUGGED OR ABANDONED? Yes No
If so, how

12. DRILLER'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge.

Kelly Drilling Co. 169
Driller's or Firm Name License No.

Box 246 Roundup, Mont. 59072
Address

Charles Kelly 9-29-73
Signed by Date