

WATER WELL REPORT

STATE OF WASHINGTON

Application No. 04-25938

Permit No.

(1) **OWNER:** Name Riverview Feeders, Inc. Address Box 431, Omak, Wa. 98841
LOCATION OF WELL: County Okanogan (Govt. Lot 3) - NW SW 20 34 27 N., R. 27 W.M.
 Bearing and distance from section or subdivision corner M

(3) **PROPOSED USE:** Domestic Industrial Municipal
 Irrigation Test Well Other ^{COMMUNITY}

(4) **TYPE OF WORK:** Owner's number of well (if more than one) 1
 New well Method: Dug Bored
 Deepened Cable Driven
 Reconditioned Rotary Jetted

(5) **DIMENSIONS:** Diameter of well 8 inches.
 Drilled 204 ft. Depth of completed well 204 ft.

(6) **CONSTRUCTION DETAILS:**
 Casing installed: 8 1/8" Diam. from 0 ft. to 204 ft.
 Threaded " Diam. from _____ ft. to _____ ft.
 Welded " Diam. from _____ ft. to _____ ft.
 Perforations: Yes No
 Type of perforator used _____
 SIZE of perforations _____ in. by _____ in.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

Screens: Yes No
 Manufacturer's Name _____
 Type _____ Model No. _____
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes No To what depth? 1.9 ft.
 Material used in seal CEMENT
 Did any strata contain unusable water? Yes No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(7) **PUMP:** Manufacturer's Name _____
 Type: _____ HP _____

(8) **WATER LEVELS:** Land-surface elevation above mean sea level _____ ft.
 Static level 26 ft. below top of well Date _____
 Artesian pressure _____ lbs. per square inch Date _____
 Artesian water is controlled by _____ (Cap, valve, etc.)

(9) **WELL TESTS:** Drawdown is amount water level is lowered below static level
 Was a pump test made? Yes No If yes, by whom? _____
 Yield: gal./min. with _____ ft. drawdown after _____ hrs.
 " " " " " "
 " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____
 Bailor test: gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water _____ Was a chemical analysis made? Yes No

(10) **WELL LOG:**

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<u>OVERBURDEN</u>	<u>0</u>	<u>3</u>
<u>SANDY BROWN CLAY</u>	<u>3</u>	<u>41</u>
<u>FINE GREY SAND</u>	<u>41</u>	<u>87</u>
<u>GREY CLAY + SILT</u>	<u>87</u>	<u>197</u>
<u>COURSE SAND + GRAVEL</u>	<u>197</u>	<u>204</u>

YIELD 200 G.P.M.

Work started 7/28, 1978. Completed 8/1, 1978.

WELL DRILLER'S STATEMENT:

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

NAME Wallow Valley Drilling & Pump Service
 (Person, firm, partnership, or corporation) (Type or print)
 P.O. BOX 543 · PH. 923-2436
 Address METHOW, WA. 98834

[Signed] David R. ...
 (Well Driller)

License No. 0426 Date 8/17, 1978.

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

WATER WELL REPORT

Application No. 04-25938

STATE OF WASHINGTON

Permit No.

(1) OWNER: Name Riverview Feeders, Inc. Address Box 431, Omak, Wa, 98841

(2) LOCATION OF WELL: County Okanogan (Govt. Lot 3) NW SW 20 34 27
bearing and distance from section or subdivision corner M

(3) PROPOSED USE: ^{COMMUNITY} Domestic Industrial Municipal
Irrigation Test Well Other

(4) TYPE OF WORK: Owner's number of well (if more than one) 1
New well Method: Dug Bored
Deepened Cable Driven
Reconditioned Rotary Jetted

(5) DIMENSIONS: Diameter of well 8 inches.
Drilled 204 ft. Depth of completed well 204 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 8 1/2" Diam. from 0 ft. to 204 ft.
Threaded " Diam. from _____ ft. to _____ ft.
Welded " Diam. from _____ ft. to _____ ft.

Perforations: Yes No
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ from _____ ft. to _____ ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes No To what depth? 19 ft.
Material used in seal CEMENT
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation _____ ft.
Static level 26 ft. below top of well Date _____
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? _____
Yield: gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____
Ballor test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<u>OVERBURDEN</u>	<u>0</u>	<u>3</u>
<u>SANDY BROWN CLAY</u>	<u>3</u>	<u>41</u>
<u>FINE GREY SAND</u>	<u>41</u>	<u>87</u>
<u>GREY CLAY + SILT</u>	<u>87</u>	<u>197</u>
<u>COURSE SAND + GRAVEL</u>	<u>197</u>	<u>204</u>

YIELD 200 G.P.M.

Work started 7/28 1978. Completed 8/11 1978.

WELL DRILLER'S STATEMENT:

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

NAME Methow Valley Drilling & Pump Service
(Person, firm, partnership, or corporation) (Type or print)
P.O. BOX 543 · PH. 923-2436
Address METHOW, WA. 98834

[Signed] Daniel Rounton
(Well Driller)

License No. 0422 Date 8/17 1978

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.