

**NOTICE TO WATER WELL CONTRACTOR**

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON, within 30 days from the date of well completion.

**RECEIVED**

STATE OF OREGON  
MAY 7 1969  
STATE ENGINEER  
SALEM, OREGON

**WATER WELL REPORT**

STATE OF OREGON

(Please type or print)  
(Do not write above this line)

2199  
MARI...  
G-4898

Sheet # 1 of 2

State Well No. 5/W-36 cbd

State Permit No.

**(1) OWNER:**

Name LVIN SHOORIN  
Address Plt. 1 - Box 95 Mt. ANGLE ORE.

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded

10" Diam. from 1 ft. to 381 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  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.
_____ perforations from _____	ft.	to _____	ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WATER LEVEL: Completed well.**

Static level 35 ft. below land surface Date 4-23-69  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? ROBINSON  
Yield: 240 gal./min. with 252 ft. drawdown after .5 hrs.

Bailer 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) CONSTRUCTION:**

Well seal—Material used DRILLING CLAY & PORTLAND CEMENT  
Depth of seal 40 ft.  
Diameter of well bore to bottom of seal 15 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(11) LOCATION OF WELL:**

County MARION Driller's well number \_\_\_\_\_  
1/4 1/4 Section 27 T. 5 S R. 1 W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 10

Depth drilled 499 ft. Depth of completed well 499 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
BROWN - CLAY	0	10	
GRAY - "	10	15	
BROWN - CEMENTED GRAVEL	15	21	
BROWN - SAND & GRAVEL	21	25	
BROWN - CEMENTED GRAVEL	25	31	
YELLOW - CLAY	31	36	
GRAY - "	36	49	
BROWN - "	49	53	
GREEN - " STONE	53	59	
BROWN - SAND PACKED	59	63	
GRAY - CLAY	63	93	
BROWN - SAND & SMALL GRAVEL	93	99	
GRAY - CLAY	99	133	
BROWN - SAND & GRAVEL	133	139	
(PACKED & SANDY)			
BROWN - CLAY	139	160	
" - " SANDY	160	169	
GRAY - "	169	193	

Work started 3-18 - 1969 Completed 4-23 1969

Date well drilling machine moved off of well 4-23 1969

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Norman Thrall Date 4-23, 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 455

**Water Well Contractor's Certification:**

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

NAME WILLIAM ROBINSON FURST  
(Person, firm or corporation) (Type or print)

Address 5545 JOSEPH ST SE SALEM

[Signed] Walter P. Miller  
(Water Well Contractor)

Contractor's License No. 37 Date 4-24, 1969

**NOTICE TO WATER WELL CONTRACTOR**

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SALEM, OREGON

**WATER WELL REPORT**

STATE OF OREGON

(Please type or print)

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State Well No. 5/1W-36 c b d

State Permit No. G-4898

Sheet # 2 of 2

**(1) OWNER:**

Name LVRIN SHADRIN  
Address RT. 1 - Box 95 Mt. ANGLE ORE

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded

" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

**PERFORATIONS:**

Perforated?  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.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name .....  
Type ..... Model No. ....  
Diam. .... Slot size ..... Set from ..... ft. to ..... ft.  
Diam. .... Slot size ..... Set from ..... ft. to ..... ft.

**(8) WATER LEVEL: Completed well.**

Static level ..... ft. below land surface Date .....  
Artesian pressure ..... lbs. per square inch Date .....

**(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.  
" " " " " "  
" " " " " "  
Bailer 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) CONSTRUCTION:**

Well seal—Material used .....  
Depth of seal ..... ft.  
Diameter of well bore to bottom of seal ..... in.  
Were any loose strata cemented off?  Yes  No Depth .....  
Was a drive shoe used?  Yes  No  
Did any strata contain unusable water?  Yes  No  
Type of water? ..... depth of strata .....  
Method of sealing strata off .....  
Was well gravel packed?  Yes  No Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.

**(11) LOCATION OF WELL:**

County MARION Driller's well number .....  
1/4 1/4 Section 22 T. 5, S. R. 1, W. W.M.  
Bearing and distance from section or subdivision corner

**(12) WELL LOG:**

Diameter of well below casing 10

Depth drilled 499 ft. Depth of completed well 499 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
BLUE - CLAY	173	178	
GRAY - "	178	220	
D. " - " STONE	220	225	
RED - CLAY - SMALL ROUND GRAVEL	225	234	
RED - CLAY	234	252	
YELLOW - "	252	256	
BROWN - "	256	275	
BLUE - "	275	283	
RED - "	283	306	
BROWN - "	306	330	
RED - "	330	340	
BROWN - " ROCK	340	375	
" - DECOMPOSED	375	380	
BLACK - BASALT ROCK	380	396	
" + BROWN LAYERS DECOMPOSED ROCK	396	406	
BLACK - BASALT Honeycombed	406	428	
" - "	428	473	
BROWN - CLAY	473	476	
GRAY - " STONE	476	481	
BLACK - BASALT	481	499	

Work started 3-18 1969 Completed 4-23 1969  
Date well drilling machine moved off of well 4-23 1969

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] William R. Miller Date 4-23, 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 455

**Water Well Contractor's Certification:**

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

NAME Miller - Robinson & West  
(Person, firm or corporation) (Type or print)

Address 5545 Justice Mt. St. S.E. Salem

[Signed] William R. Miller  
(Water Well Contractor)

Contractor's License No. 37 Date 4-24, 1969