

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

**WATER WELL REPORT**  
**CURR 809**  
**STATE OF OREGON**  
(Please type or print)

(Do not write above this line)

**CURR**  
**809**

.....  
Well No. 41/13W-16 dd  
6-5825  
State Permit No. 6-6851

**(1) OWNER:**

Name GARY STRAHM  
Address 15441 Oceanview Drive  
Brookings, Oregon 97415

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

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

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

Rotary  Driven   
C  Jetted   
D  Bored   
Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded

8" Diam. from 0 ft. to 29 ft. Gage 1/4"  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used Torch  
Size of perforations 1/4 in. by 10 in.  
perforations from 18 ft. to 28 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) WELL TESTS:**

Drawdown is amount water level is lowered below static level

a pump test made?  Yes  No If yes, by whom?  
gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Flow test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used 20% bentonite 80% native clay  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 4' x 8"  
Diameter of well bore below seal 4' x 8"  
Number of sacks of cement used in well seal sacks  
How was cement grout placed? See ATTACHED  
Completed as noted on Special  
STANDARDS  
Was a drive shoe used?  Yes  No Plugs Size: location ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? GOOD depth of strata 10 ft.  
Method of sealing strata off  
Was well gravel packed?  Yes  No Size of gravel: 1 1/2 minus  
Gravel placed from 19 ft. to 29 ft.

**(10) LOCATION OF WELL:**

County CURRY Driller's well number OWNER  
SE 1/4 SE 1/4 Section 16 T. 41 S R. 13 W W.M.  
Bearing and distance from section or subdivision corner  
Within 15' of Kelsa well  
(Jesus ONE NAME CHURCH)

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

Depth at which water was first found 19' ft.  
Static level 11 ft. below land surface. Date 5-1-80  
Artesian pressure 0 lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing - ft.  
Depth drilled 29 ft. Depth of completed well 29 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
BLACK LOAM	0	3	
BROWN CLAY	2	20	
RIVER GRAVEL	20	29	11
<del>.....</del>	<del>.....</del>	<del>.....</del>	<del>.....</del>
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**RECEIVED**

AUG 29 1980

**WATER RESOURCES DEPT**  
**SALEM, OREGON**

Work started 10-1-1979 Completed 5-1-1980  
Date well drilling machine moved off of well 5-1-1980

**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] OWNER Date \_\_\_\_\_, 19\_\_\_\_  
(Drilling Machine Operator)

Drilling Machine Operator's License No. \_\_\_\_\_

**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 Gary G. Strahm  
(Person, firm or corporation) (Type or print)

Address 15441 Oceanview Drive, Brookings OR

[Signed] Gary G. Strahm  
(Water Well Contractor)

Contractor's License No. \_\_\_\_\_ Date 8-18, 1980

M. John Youngquist, Watermaster, Dist. 15

**CURR 809**

FROM WATER RESOURCES DEPARTMENT  
DAM SAFETY & WELLS DIVISION  
555 13th Street N. E.  
SALEM, OREGON 97310  
PHONE (503) 378-8456

TO: Room 104, Justice Building

Roseburg, Oregon 97470

Special Standards for Water Well Construction

DATE: 6-25-79

I am installing a gravel pack well on the Harbor Bench with the Sec. 11 T. 11 S. 11 R. W. I propose excavating a hole 4' x 8' x 35' deep; backfilling with washed river rock to -19 ; capping rock with 4"-6" lift of concrete & sealing the remainder of the well with a mixture of bentonite and native clay. An eight inch diameter casing with perforations from 25'-35' will be placed in the center of the well to house a submersible pump. The well will be used for irrigation of lilies and cover crops. I propose starting on or about July 1, 1979.

*Gary Strahm*  
Gary Strahm

Phone: 469-4065 Rt. 1, Box 39 RA

Brookings, Oregon 97415

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SALEM, OREGON

→ SIGNED

Since the only standard met met by applicant's method of construction is material used in the seal (OAR 61-196 & 61-206); the standards shall be modified for this well as follows: 1) All standards shall be met during construction excluding OAR 61-196 & 61-206.

2) Sealing of this well shall be as follows:

- A) A minimum of 3" reinforced concrete shall be placed at -19.
- B) -13 to -2 a mixture of 20% bentonite and 80% native clay shall be placed; -2 to land surface: native clay shall be placed.

DATE 6-26-79

SIGNED *M. John Youngquist*