MEMO

To: Juno Pandian, Well Construction and Compliance Section Manager

From: Kristopher Byrd, Well Construction Program Coordinator

Subject: Review of Water Right Application G-16828

Date: September 7, 2007

The attached application was forwarded to the Well Construction and Compliance Section by Water Rights. Gerald Grondin reviewed the application. Please see Gerald's review and the Well Log.

Based on a review of the Well Log (Harn 106), well #1 does not appear to comply with current minimum well construction standards (See OAR 690 Division 210).

My recommendation is that the Department **not issue** a permit for this well unless it is brought into compliance with current minimum well construction standards or information is provided showing that it is in compliance with current minimum well construction standards.

Bringing this well into compliance with minimum well construction standards may not satisfy hydraulic connection issues.

The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM 10, OREGON
within 30 days from the date

WALEN, OREGON
FILED

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22/31-28 State Well No. ..

of well completion.	State Permit No.		
(1) OWNER: Name HARRY PON	(11) WELL TESTS: Drawdown is amount water level lowered below static level was a pump test made? The Drawdown is amount water level lowered below static level. The lives of the lowered below static level.	KeR	
Address BLP NS (1100)	Yield: 1/00 gal./min. with 8 6 ft. drawdown after 8	hrs.	
	n n	,,	
(2) LOCATION OF WELL: OWNERS # 30	Bailer test gal./min. with ft. drawdown after	hrs.	
	Artesian flow g.p.m. Date	``\	
(DA) HC R R Section 2 K T. 23, S R. 3 / E W.M.	Temperature of water Was a chemical analysis made?	es LINO	
Bearing and distance from section or subdivision corner 500 Vals Weest of Burns	(12) WELL LOG: Diameter of well below casing	13/	
TOHN DAY HICKINAY	Depth drilled 4 2.5 ft. Depth of completed well 4 3.0 ft.		
	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	
(3) TYPE OF WORK (check):	SANDY LOAM	7	
New Well Deepening □ Reconditioning □ Abandon □	CLAV	19	
bandonment, describe material and procedure in Item 12.	ROOK BLACKHARD 19	44	
(4) PROPOSED USE (check): (5) TYPE OF WELL:	CLAY 44	54	
Domestic Industrial Municipal Rotary Driven	RATELY SAND Some WHER 54	37	
Irrigation [] Test Well Other Dug Bored	CLAY DIFFILM STO	360	
	POCK POLENIC 300	203	
(6) CASING INSTALLED: Threaded Welded	PROJE HARD BLACK 323	-12/-2 -12/-	
3 Diam. from ft. to _2 / ft. Gage	ROCK CREVICE LOCSE POCK 430	125	
"Diam fromft toft Gage			
Diam. from		*	
(7) PERFORATIONS: Perforated? [] Yes (2-No			
Type of perforator used			
Size of perforations in. by in.			
perforations from			
perforations from tt to ft		44- 3	
perforations from ft. to ft.			
perforations fromft. toft.		+ E 213	
(8) SCREENS: Well screen installed			
Manufacturer's Name			
Type Model No.			
n	Work started 2 - 20 19 61 Completed 10 - 22	1962	
Diam. Slot size Set from ft. to ft.	Date well drilling machine moved off of well 10-33	1962	
(9) CONSTRUCTION:	(13) PUMP:		
Weil seal-Material used in seal Sex IN DOCASAII	Manufacturer's Name		
Depth of seal 2 ft. Was a packer used?	Type: H.P.		
Diameter of well bore to bottom of seal			
Were any loose strata cemented off? Wes Give Depth	Water Well Contractor's Certification:		
Was a drive shoe used? Yes No	This well was drilled under my jurisdiction and this r true to the best of my knowledge and belief.	eport is	
Was well gravel packed? ☐ Yes È No Size of gravel: Gravel placed fromft. toft.	Hallandan DRillin	1-	
Did any strata contain unusable water? Yes No	NAME (Person, firm of sorporation) (Type or print)		
Type of water? Depth of strata	Address ONXARIO ORC		
Method of sealing strate off	100		
(10) WATER LEVELS:	Drilling Machine Operator's License No.		
Static level 54 ft. below land surface Date/0-2263	[Signed] MALL (Water Well Contractor)		
Artesian pressure lbs. per square inch Date	Contractor's License No Date	10 63	
The second secon	COMMERCIAL B THECHES IN	, 18.K.Z.	