STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

08-24-2008	•

WELL LABEL # L	92972
START CARD#	1003401

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)
First Name TERRY Last Name MOWRY	County Deschutes Twp 22.00 S N/S Range 10.00 E E/W WM
Company SYNCOPATION INC.	Sec _4 _ NE _ 1/4 of the _NE _ 1/4 _ Tax Lot _00200
Address PO BOX 303	Tax Map Number Lot
City LAPINE State OR Zip 97739	Lat ' ' or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Long Bind of BB
Alteration (repair/recondition) Abandonment	Street address of well Nearest address
(3) DRILL METHOD	15989 BURGESS
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL
Reverse Rotary Other	Date $SWL(psi) + SWL(ft)$
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening Completed Well 05 05 2008
Industrial/ Commercial Livestock Dewatering	103-03-2008
Thermal Injection Other	Flowing Artesian? Dry Hole? WATER BEARING ZONES Depth water was first found 26
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	
Depth of Completed Well 45.00 ft.	05-05-2008
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt lbs	
11 0 45 Bentonite Chips 0 18 12 S	
	(1) WELL LOC
	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	Material From To
Other poured	sand and pumice
Backfill placed from 18 ft. to 40 ft. Material native Filter pack from 40 ft. to 45 ft. Material gravel Size 10/20	sand and pumice 0 4
Filter pack from 40 ft. to 45 ft. Material gravel Size 10/20 Explosives used: Yes Type Amount	sand and gravel 4 12
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	clay 12 14
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	black sand 14 45
5 40 160 0 0	
Shoe Inside Outside Other Location of shoe(s)	
Temp casing Yes Dia From To	
(7) PERFORATIONS/SCREENS	
Perforations Method Screens Type slotted Material pvc	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	Date Started <u>05-01-2008</u> Completed <u>05-05-2008</u>
Screen Liner 4 40 45 10 1,750 4	(unbonded) Water Well Constructor Certification
	I certify that the work I performed on the construction, deepening, alteration, or
	abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to
	the best of my knowledge and belief.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date
Pump Bailer Air Flowing Artesian	Electronically Filed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed
18 7 44 1	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonment
	work performed on this well during the construction dates reported above. All work
Temperature 46 °F Lab analysis Yes By Yes Classification of the latest Yes Temperature 46 Yes Classification of the latest Yes Class	performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
Water quality concerns? Yes (describe below) From To Description Amount Units	License Number <u>1528</u> Date <u>08-24-2008</u>
	Electronically Filed
	Signed STEVE W MATHERS (E-filed)
	Contact Info (optional)
ORIGINAL - WATER RESOURCES DETAILS THE PROPERTY OF THE WATER RESOURCES DEPARTMENT OF THE WATER RESOURCES DEPARTMENT.	
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT OF THE WATER RESOURCE DEPARTMENT OF THE WATER R	Form Version: 0.89