

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
Log No. 120501  
Permit No. 73498  
Basin No. 057

PRINT OR TYPE IN BLACK INK ONLY  
DO NOT WRITE ON BACK

Please complete this form in its entirety in  
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 71320  
WELL NAME (if applicable): Church well

1. OWNER/CLIENT NAME Church of Jesus Christ of Latter Day Sa  
MAILING ADDRESS 3001 N Fifth Street  
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION Antelope Valley

2. PLS LOCATION SE ¼ SW ¼ 12 Sec 24 N/S 40 E  
PERMIT/WAIVER NO. 73498  
Issued by Water Resources Current Parcel No.

Subdivision Name: \_\_\_\_\_ County: Lander  
Latitude 39.962 UTM E  NAD 27  
Longitude 117.4254 UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # 88862  
 Recondition: Original well log # \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Monitor  
 Mining / Dewater  Com / Ind  Stock  
 Test / Other  Mun / QM  Rec

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Top Soil			0	6
Sand/Gravel			6	101
Large Gravel/Sand			101	127
Gravel/Sand			127	143
Large Gravel			143	185
Sand/Gravel			185	248
Clay			248	253
Clay/Gravel			253	304
Sand/Gravel			304	381
Clay/Sand		X	381	500

9. INSTRUCTION  
Depth Drilled: 500 Feet Depth Cased: 500 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12</u> Inches	<u>0</u> Feet <u>500</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>0</u>	<u>500</u>

ANNULAR MATERIALS

Sanitary Seal  Yes  No

Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Concrete Grout 5 to 55  Pumped  Poured

Bentonite Chips \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack [ > 0.2 in. ] 55 to 500  Pumped  Poured

Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

*Replaces Well  
log 88862*

*NAD 27  
39.962083°N  
117.424459°W*

Date started: 23-Jun, 20 14  
Date completed: 27-Jun, 20 14

PERFORATIONS:

Type of perforation: Mill Cut

Size of perforation: 0.125

From 300 Feet To 500 Feet

From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

7. WATER QUALITIES

Static water level: 244 Feet below land surface

Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water Temperature: Cool ° Fahrenheit

Water Quality: Unkown

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Parsons Drilling, Inc.  
Contractor

Address P.O. Box 1265 Fallon, NV 89406  
Contractor

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>30</u>	<u>1</u>	<u>12</u>
_____	_____	_____	_____
_____	_____	_____	_____

Nevada contractor's license number as issued by the State Contractor's Board: 29064

Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 175314

Signed: *[Signature]*  
By driller performing actual drilling on site or contractor

Date: 7/2/2014

pg: 1 of pg: 1  
7/2/2014 9:58