

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

OFFICE USE ONLY
Log No. 111291
Permit No. 54204
Basin 184

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

1. OWNER LDS Church ADDRESS AT WELL LOCATION Cleveland Ranch
MAILING ADDRESS 50 East North Temple
Salt Lake City, UT 84150 Subdivision Name: 0 County: White Pine
2. LOCATION NW 1/4 NE 1/4 X Sec SEC 10 T T16N N/S R R67E E Latitude 39 14.610N UTM E NAD 27
PERMIT/WAIVER No. 54204 Longitude 114 28.780W N X

3. WORKED PERFORMED Replace 4. PROPOSED USE Municipal/Industrial 5. WELL TYPE RVC
Deepen Other Recondition to be tested Cable Stock Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
3" minus gravel		0	12	12
cobbles		12	25	13
gravel, sand		25	45	20
3" minus gravel		45	50	5
cobbles, gravel, sand		50	76	26
cobbles		76	80	4
gravel, sand		80	85	5
cobbles, gravel		85	100	15
soft clay, sand		100	110	10
cobbles, gravel, clay		110	115	5
cobbles, gravel		115	140	25
boulder		140	150	10
cobbles, gravel		150	162	12
clay		162	216	54
gravel, sand		216	217	1
clay		217	230	13
sand, gravel		230	237	7
sand, clay		237	250	13
gravel, clay		250	285	35
gravel, clay, cobbles		285	286	1
clay		286	345	59
gravel, sand		345	360	15
clay		360	365	5
continued on next page		365	375	10

9. WELL CONSTRUCTION

Depth Drilled 0 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>7 7/8</u> inches	<u>0</u> inches	<u>0</u> feet	<u>720</u> feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/ft (Pounds)	Well Thickness (Inches)	From (Feet)	To (Feet)

Perforations:

Type of perforation	Size of perforation	From	To

Annular Seal:

Material	to	Pumped	Poured
Neat Cement			
Cement Grout			
Concrete Grout			
≥30% Bentonite Grout			

Date started: 5-19-2010
Date completed: 6-10-2010

7. Water Level
Static water level: _____ feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift x

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

E-logged by Dewey Data Inc

10. DRILLER'S CERTIFICATION

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

Name High Desert Drilling LLC
Address 4225 E Mary Way
Winnemucca Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 62237
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2140

Signed [Signature] 6-10-2010

STATE ENGINEER'S OFFICE
2010 JUL 22 PM 12:25
RECEIVED

NAD-27 GRS 39.243562° N
114.478814° W

copy SNWA-468
11/16/12

