Deepening of log # 107054

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 107704
Permit No.
Basin 105

NOTICE OF INTENT NO. 63310

1. OWNER Heavenly Valley
MAILING ADDRESS PO Box 2180 State Line NV 89449
ADDRESS AT WELL LOCATION East Peak LK 375 Quaking Aspen Rd State Line NV 89449

2. LOCATION SW ¼ SW ¼ Sec. 31 T. 13 N/S R. 19 E. Douglas County
PERMIT NO. 7686 OT (Issued by Water Resources) Parcel No. N38.942365 W119.894731 NAD27 (Subdivision Name)

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☒ Irrigation snow ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Granit Bnw		1010	1040	30
" w/ Fract		1040	1060	20
" w/ Green Stain		1060	1065	5
" Bnw		1065	1070	5
" Frac		1070	1075	5
" Bnw		1075	1092	17
" w/ Red, Quartz		1092	1095	3
" Bnw		1095	1110	15
" w/ Lg Frac		1110	1115	5
" w/ Fine grained		1115	1120	5
" Bnw		1120	1125	5
" Lg material		1125	1130	5
" Bnw		1130	1135	5
" w/ Red, Quartz		1135	1140	5
" Bnw		1140	1155	15
" w/ Red, Quartz		1155	1160	5
~~" w/ Red Fine grained~~		1160	1175	15
" Bnw		~~1165~~		
" w/ Red Fine grained		1175	1180	5
" w/ Red, pink, Green		1180	1184	4
" Bnw		1184	1196	10

* LATITUDE 38° 56' 32.18
Longitude 119° 53' 44.68
NAD 83/WGS 84

Date started 10/1/08, 2008
Date completed 10/28/08, 2008

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
250	59	72

STATE ENGINEER'S OFFICE
2008 NOV 10 PM 1:38
RECEIVED

8. WELL CONSTRUCTION
Depth Drilled 1196 Feet Depth Cased 1196 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10" Inches	426 Feet	900 Feet
9.5 Inches	900 Feet	1196 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	22.38	250	+2	1196

Perforations:
Type perforation Air perforator
Size perforation 1/8" X 1"
From 900 feet to 920' feet
From 940 feet to 970' feet
From 1040 feet to 1120' feet
From 1160 feet to 1180' feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 908' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name [signature] Contractor
Address PO Box 249 Janesville CA 96114 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0071285
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2369
Signed [signature] By driller performing actual drilling on site or contractor
Date 11/03/08

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627