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. 102896
Permit No.
Basin 203

NOTICE OF INTENT NO. 30119

1. OWNER Peter Horch
MAILING ADDRESS PO Box 745 Caliente NV 89008

ADDRESS AT WELL LOCATION Corner of Carrigan Ave and Ram Road mm#99 on US 93 North of Caliente

2. LOCATION N/W ¼ N/E ¼ Sec. 14 T. 3 N/S R 67 E. Lincoln County

PERMIT NO. 6 (Issued by Water Resources) 013-170-04 (Parcel No.) Carrigan (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand-Gravel		0	50	50
Gravel-sand-boulders	✓	50	160	110
Clay-boulders		160	170	10

GPS N 37° 41.572'
W 114° 27.058'

Datum WGS 84

Date started 4-19-07, 20
Date completed 4-20-07, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		2

8. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	170 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 1/2	PVC	Sch 40	0	170

Perforations:
Type perforation SSW cut
Size perforation 1/8" x 3"
From 70' feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 170 feet

9. WATER LEVEL
Static water level 57 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Davis Drilling and Pumps (Contractor)
Address HC 61 Box 54 Hiko NV 89017 (Contractor)

Nevada contractor's license number Issued by the State Contractor's Board 0028966

Nevada driller's license number issued by the Division of Water Resources, the on site driller 1191

Signed Mike Davis
By driller performing actual drilling on site or contractor

Date 4-21-07

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY