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. 108248
Permit No.
Basin 209

NOTICE OF INTENT NO. 32779

1. OWNER Bruce Shields
MAILING ADDRESS HCR 61 Box 71 Hiko NV 89017
ADDRESS AT WELL LOCATION Copper Way Junction of SR 325 and SR 318 Hiko NV

2. LOCATION NW ¼ NE ¼ Sec. 10 T. 5 N/S R. 60 E. Lincoln County
PERMIT NO. Issued by Water Resources | Parcel No. 11-110-22 | 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-Boulders		0	60	60
gravel-Boulders	X	60	80	20
Clay-Boulders		80	160	80
Clay		160	170	10

Drilled up existing 100' sanitary seal and 6" PVC casing also 6" casing and Gravel pak to 165' Then completed well to 170' and Installed 60' concrete seal according to Waiver # R-1431A. This produced a suitable well for Domestic use.
GPS WGS 84
N 37° 32.079'
W 115° 14.110'

Date started 11-4-08, 20
Date completed 11-6-08, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		2

DCNR/DWR RECEIVED NOV 25 2008

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

HOLE DIAMETER (BIT SIZE)

		From	To
11 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 Saw Cut
Size perforation 1/8" x 6"
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 60
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 60 feet to 170 feet

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

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 (Contractor)
Hiko NV 89017
Nevada contractor's license number issued by the State Contractor's Board 0028866
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 11-14-08

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