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. 112535
Permit No.
Basin 156

NOTICE OF INTENT NO. 66406 (i)

1. OWNER Dave - Bobby Murphy
MAILING ADDRESS HC 76 Box 7225
Tonopah NV 89049

ADDRESS AT WELL LOCATION Hot Creek Ranch
in Hot Creek Valley

2. LOCATION ~~NW~~ SE ¼ ~~SW~~ NE ¼ Sec. ~~34~~ 33 T. 8 ~~N~~ S R. 50 E. NYE County

PERMIT NO. 0 (Issued by Water Resources) | 009-111-04 (Parcel No.) | 0 (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	95	95
Hard Rock		95	110	15
Sand - Boulders	X	110	118	8
Hard Rock		118	135	17
Boulder - Clay - sand	X	135	160	25
Hard Rock		160	165	5

GPS WGS 84
N 38° 30.640'
W 116° 20.628'

38.510,733°N NAD 27 D.D.
116.343,743°W

Date started 11-16-2010, 20
Date completed 12-1-2010, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3		2

8. WELL CONSTRUCTION
Depth Drilled 165 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	165 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	20	165
6 1/2	12.94	.188	0	20

Perforations:
Type perforation saw cut
Size perforation 1/8" x 3"
From 105 feet to 165 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100'
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 165 feet

9. WATER LEVEL
Static water level 90 feet below land surface
Artesian flow 0 G.P.M. 0 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 1181
Signed Mike Davis (By driller performing actual drilling on site or contractor)
Date 12-5-2010