

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

OFFICE USE ONLY
Log No. 119701
Permit No. _____
Basin 137A

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

NOTICE OF INTENT NO. 70938

1. OWNER Isaac Hermer ADDRESS AT WELL LOCATION 1950 Mountain View Lane
MAILING ADDRESS P.O. Box 1906 Tonopah Tonopah NV 89049
Subdivision Name: 0 County: NYE
2. LOCATION NW 1/4 NE 1/4 Sec 13 T 6 N R 40 E Latitude N35 23' 01.96" UTM E NAD 27
PERMIT/WAIVER No. 0 12-421-03 Longitude W 117 25 47.314 N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen 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	Thick-ness
Topsoil - Boulder		0	20	20
Boulders - Sand		20	55	35
Hard Rock		55	130	75
Clay - Boulder	X	0	140	20
Hard Rock		140	165	25
Sand - Gravel	X	160	165	5
Fractured Rock	X	165	200	35

7' of 8" steel casing was grouted over 6" PVC at surface

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
11"	0	200	200

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
11"	0	200	200

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 1/2	PVC	Sch 40	0	200

Perforations:

Type of perforation gravel cut
Size of perforation 1/8" x 3/8"

From 60 feet to 200 feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout 4 3/4 to 55 Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 55 to 200 Pumped Poured

Bentonite Chips: Yes No to _____ Pumped Poured

Date started: 3-3-2014 , 20
Date completed: 3-4-2014 , 20

7. Water Level
Static water level: 98 feet below land surface
Artesian Flow: 0 G.P.M. 0 P.S.I.
Water Temperature: cool °F
Quality: good

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25</u>		<u>2</u>

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 Pump Contractor
Address HC 61 Box 54 Contractor
Hiko NV 89017

Nevada contractor's license number 00383266
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 91810

Signed Mike Davis
By driller performing actual drilling on-site or contractor
Date 3-7-2014