

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

OFFICE USE ONLY
Log No. 125338
Permit No. _____
Basin No. 049

PRINT OR TYPE IN BLACK INK 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. 37978
WELL NAME (if applicable): MW-13

1. OWNER/CLIENT NAME Bob Hardy / Hardy Enterprise Inc.
MAILING ADDRESS PO Box 248
Bountiful UT 84011

DETAILED ADDRESS AT WELL LOCATION 1790 Idaho St
Elko NV
Subdivision Name: _____ County: Elko

2. PLS LOCATION SE 1/4 SW 1/4 11 Sec 34 (N) S 55 E
PERMIT/WAIVER NO. MW-2063 001-590-004
Issued by Water Resources Current Parcel No

Latitude 40.842796 UTM E NAD 27
Longitude 115.750882 UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Monitor
 Mining / Dewater Stock
 Test / Other Com / Ind Rec
 Mun / QM

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Sand gravel damp grayish brown			0	5
Clay moist yellow bn stiff			5	12
Sand clay moist YB			12	17
Gravel w sand moist dark gray			17	25
Silt damp YB stiff			25	40
Caly wet YB stiff			40	42
Sand wet dark gray, gravels			42	57
Silt wet YB stiff odor			57	72
Clay wet YB very stiff clay			72	75

9. INSTRUCTION
Depth Drilled: 75 Feet Depth Cased: 75 Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 75 Feet
7.58 Inches
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/WL (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>0.68</u>	<u>0.154</u>	<u>0</u>	<u>72</u>

ANNULAR MATERIALS
Sanitary Seal Yes No
 Neat Cement _____ to _____
 Cement Grout 0.5 to 30 Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 Bentonite Chips 30 to 33 Pumped Poured
 Gravel Pack [> 0.2 in.] _____ to _____ Pumped Poured
 Sand Pack [< 0.2 in.] 33 to 75 Pumped Poured
 Other, explain: _____ to _____ Pumped Poured
Bentonite Chips - Poured from 135 to 76" 8" Borehole

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 0.02
From 36 Feet To 72 Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet

Date started: 23-May, 20 16
Date completed: 1-Jun, 20 16

7. WATER QUALITIES
Static water level: 40 Feet below land surface
Artesian Flow: NA G.P.M. _____ P.S.I.
Water Temperature: NA ° Fahrenheit
Water Quality: NA

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

Name National EWP Contractor
Address 4221 West Oquendo RD, Las Vegas, NV 89118 Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 00788066 75355
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2512

Signed: Bob Hardy
By affixing actual stamp on site of contractor
Date: 7/21/2016

8. WELL TEST DATA

Test Method:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
				<u>NAD 27</u>	<u>40.842875</u>	<u>115.749981</u>