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

OFFICE USE ONLY
Log No. 122816
Permit No.
Basin No. 048

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. 73154
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME JOHN SUSTACHA
MAILING ADDRESS P.O. BOX 281520
LAMOILLE, NV 89828

DETAILED ADDRESS AT WELL LOCATION APPROX 3.5 MILES WNW OFF OF BOYD KENNEDY RD
Subdivision Name: RURAL *County:* ELKO

2. PLS LOCATION NW ¼ SE ¼ 3 Sec 34N N/S 56 E
PERMIT/WAIVER NO. 7184 *Issued by Water Resources* 006-310-009 *Current Parcel No.*

Latitude UTM E 613992 ☒ NAD 27
Longitude UTM N 4523949 ☐ NAD 83/WGS 84

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

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

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☒ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
TOP SOIL			0	10
TAN CLAY			10	20
GRAY CLAY & MED HARD			20	
SANDSTONE				60
MED HARD SANDSTONE			60	70
HARD BLACK SANDSTONE			70	400

NAD27
40.860580°N
115.647491°W

Date started: 16-Jun , 20 15
Date completed: 26-Jun , 20 15

9. CONSTRUCTION
Depth Drilled: 400 Feet Depth Cased: 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	400	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

ANNULAR MATERIALS

Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to	20	☐ Pumped	☒ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to	50	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Other, explain:	50	to	400	☐ Pumped	☒ Poured

BACK FILLED WITH THE CUTTING FROM THE WELL

PERFORATIONS:

Type of perforation:
Size of perforation:
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

7. *WATER QUALITIES*
Static water level: NONE Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
DRY HOLE			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name HACKWORTH DRILLING INC. *Contractor*
Address P.O. BOX 850, ELKO, NV 89803 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 020582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):*
Signed: Dale C. Veden *By driller performing actual drilling on site or contractor*
Date: 7/6/2015

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.

Replaces Unknown Well log