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

OFFICE USE ONLY
Log No. 119540
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. 68822
WELL NAME (If applicable):

1. OWNER/CLIENT NAME GARY WALKER
MAILING ADDRESS 462 MVR UNIT 14
ELKO, NV 89801

DETAILED ADDRESS AT WELL LOCATION 4092 OSAGE AVE
BLK 2 LOT 4
Subdivision Name: MVR 4 County: ELKO

2. PLS LOCATION NE ¼ NW ¼ 19 Sec 35N N/S 56 E
PERMIT/WAIVER NO. 036-002-004
Issued by Water Resources Current Parcel No.

Latitude UTM E 11T 0608667 [X] NAD 27
Longitude UTM N 4529641 [ ] NAD 83/WGS 84

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

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

5. WELL TYPE
[ ] Auger [X] Rotary [ ] RVC
[X] Air [ ] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
TOP SOIL			0	5
GRAVEL & CLAY			5	200
GRAVEL		XX	200	220

RECEIVED
2014 MAR -3 PM 1:01
STATE ENGINEERS OFFICE

Nad 27
40.912568 N
115.7096610 W

Date started: 18-Feb , 20 14
Date completed: 19-Feb , 20 14

7. WATER QUALITIES
Static water level: 130 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 220'	80		2 HOURS
AT 200'	70		1/4 HOUR
AT 180'	40		1/2 HOUR
AT 160'	30		1/2 HOUR

9. CONSTRUCTION
Depth Drilled: 220 Feet Depth Cased: 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	+2	Feet	220	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+2	220

ANNULAR MATERIALS
Sanitary Seal [X] Yes [ ] No

[X] Neat Cement	5	to	25	[ ] Pumped	[X] Poured
[ ] Cement Grout		to		[ ] Pumped	[ ] Poured
[ ] Concrete Grout		to		[ ] Pumped	[ ] Poured
[X] Bentonite Chips	25	to	105	[ ] Pumped	[X] Poured
[X] Gravel Pack [> 0.2 in.]	105	to	220	[ ] Pumped	[X] Poured
[ ] Sand Pack [< 0.2 in.]		to		[ ] Pumped	[ ] Poured
[ ] Other, explain:		to		[ ] Pumped	[ ] Poured

PERFORATIONS:
Type of perforation: PLASMA CUT
Size of perforation: 3/16" X 4" 7 ROWS

From		To	
200	Feet	220	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

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 89801
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): 1408
Signed: Royce L Hackworth
By driller performing actual drilling on site or contractor
Date: 2/20/2014

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