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

OFFICE USE ONLY
Log No. 111370
Permit No.
Basin 048

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. 64872

1. OWNER ALLEN LEVIE
MAILING ADDRESS 162 KITTRIDGE CANYON UNIT 12
ELKO, NV 890801

ADDRESS AT WELL LOCATION 1787 DELAWARE AVE
KITTRIDGE CANYON
Subdivision Name: Meadow Valley Ranch #5 County: ELKO

2. LOCATION SE ¼ SE ¼ Sec 35 T 35N N/S R 55 E
PERMIT/WAIVER No. 037-064-001 ~~006-290-019~~
Issued by Water Resources Parcel No.

Latitude
Longitude Lot #1 Blk. 64
UTM E 11T 0606317 [X] NAD 27
N 4524932 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[ ] New Well [ ] Replace [ ] Recondition
[X] Deepen [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
MED SIZED GRAVEL		210	260	50
COURSE GRAVEL W/SAND	XX	260	300	40
1ST WATER @ 260'				
2ND WATER @ 280'				
ENTERED HOLE AND FOUND				
BOTTOM @ 210'				
DEEPENED HOLE TO 300'				
COULD NOT FIND A WELL				
* LOG ON STATE SITE FOR THE				
ORIGINAL WELL				
ORIGINAL WELL HAD 6 5/8"				
O.D. CASING .188 WALL				
WELL HAD A CEMENT WELL				
SEAL STARTING 4.5' BELOW				
THE SURFACE				
40.870,465°N NAD 27 DD.				
115.738,365°W				

Date started: 14-May, 20 10
Date completed: 15-May, 20 10

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	210	Feet	300	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5.5	20.8	.375	200	300

Perforations:
Type of perforation TORCH CUT
Size of perforation 3" X 3/16", 4 ROWS
From 240 feet to 260 feet
From 280 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [ ] Yes [ ] No
[ ] Neat Cement existing to [ ] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type: 3/8" WASH PEA GRAVEL
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 133 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 62 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125 PSI @	30		4
825 CFM			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC. (Contractor)
Address P. O. BOX 850 (Contractor)
ELKO, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 020582
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1653
Signed (By driller performing actual drilling on site or contractor)
Date 5/27/2010

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(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

MMH (F)