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

OFFICE USE ONLY
Log No. 107130
Permit No.
Basin 049

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. 62215

1. OWNER JOSE SANCHEZ
MAILING ADDRESS 700 LAST CHANCE ROAD, UNIT 10
ELKO, NV 89801

ADDRESS AT WELL LOCATION SE corner of NEBRASKA AVE & HARTFORD STREET 3130 Nebraska Ave
Subdivision Name: Last Chance Ranch #3 County: ELKO

2. LOCATION NE ¼ SE ¼ Sec 6 T 34N N/S R 56 E
PERMIT/WAIVER No. 032-013-001 (Issued by Water Resources) Parcel No.

Latitude 40.860790
Longitude 115.702622
UTM E 11T 0609345 [X] NAD 27
N 4523902 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] 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
TOPSOIL		0	10	10
CLAY & GRAVEL		10	20	10
TAN CLAY		20	40	20
BLUE CLAY		40	215	175
GRAY CLAY		215	225	10
BLUE CLAY		225	330	105
BLUE CLAY W/ SANDSTONE		330	420	90
SOFT SANDSTONE W/ LITTLE CLAY	XXX	420	440	20

Date started: 17-Jul, 20 08
Date completed: 18-Jul, 20 08

9. WELL CONSTRUCTION
Depth Drilled 440 Feet Depth Cased 440 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	440	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	440

Perforations:
Type of perforation MACHINE MILLED SLOT
Size of perforation 3/16" X 3", 6 ROWS
From 420 feet to 440 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 4 to 15 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 50 to 440 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 15 to 50 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 114 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: LITTLE ODOR

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR LIFT	50		1.5

STATE ENGINEERS OFFICE
2008 JUL 25 AM 11:20
RECEIVED

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* 1166
Signed (By driller performing actual drilling on site or contractor)
Date 7/21/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY