



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

OFFICE USE ONLY
Log No. _____
Permit No. _____
Basin 71

103764

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. 58476

1. OWNER Kit Hobson ADDRESS AT WELL LOCATION 3240 E Thomas Cyn Rd
MAILING ADDRESS 3240 E Thomas Cyn Rd Winnemucca, Nv 89445
Winnemucca, Nv 89445 Subdivision Name: _____ County HUMBOLDT

2. LOCATION NW ¼ NE ¼ Sec 13 T 35N N/S R 25E E Latitude 40 54.899N UTM E _____ NAD 27
PERMIT/WAIVER No. 0 Parcel No. 13-541-01 Longitude 117 45.903W N _____ X NAD 83/NOV 84

3. WORKED PERFORMED New Well Replace Recondition Deepen Other _____
4. PROPOSED USE Domestic Irrigation Test Cable Rotary RVC
Municipal/Industrial Monitor Stock Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	4	4
Large gravel & sand		4	25	21
large gravel & sand w/ brown clay		25	45	20
sand & gravel w/ clay stringers		45	70	25
Clay & sand		70	85	15
clay & sand w/ clay		85	105	20
clay & sand w/ more clay		105	135	30
Gravel & clay w/ clay st		135	145	10
Gravel & clay w/ soft clay		145	158	13
gravel		158	165	7
Gravel & sand w/ clay stringers		165	185	20
Gravel & clay w/ soft clay		185	220	35
		220		-220

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220
HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 220 Feet
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.5	STEEL	.188	0	20
	PVC	.350	20	220

Perforations:
Type of perforation PVC Screen
Size of perforation 1/16
From 160 feet to 220 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes
Neat Cement _____ to _____ Pumped Poured
Cement Grout 4 to 80 Pumped Poured
Concrete Grout _____ to _____ Pumped Poured
≥30% Bentonite Grout _____ to _____ Pumped Poured
Gravel Pack: Yes No 80 to 220 Pumped Poured
Type: 3/8 minus
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: 3/8 baroid

Date started: 7-29 20 07
Date completed: 7-30 20 07

7. Water Level
Static water level: 99 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: COLD °F
Quality: _____

8. WELL TEST DATA
TEST METHOD: Bailor Pump Air Lift
G.P.M. Draw Down (Feet Below Static) Time (Hours)

TEST METHOD	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR	50	50	4

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

Name High Desert Drilling LLC
Contractor
Address 4225 E Mary Way
Contractor
Winnemucca Nevada 89445

Nevada contractor's license number 62237
issued by the State Contractors Board

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2140

Signed [Signature]
By driller performing actual drilling on site of contractor
Date 8-12-07

USE ADDITIONAL SHEETS IF NECESSARY

N 40.915095
W 117.764091 NAD27

STATE ENGINEERS OFFICE
10/24/07 2:41 PM