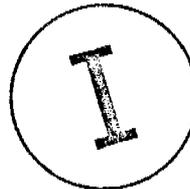


STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT



OFFICE USE ONLY  
Log No. 101365  
Permit No. \_\_\_\_\_  
Basin 107

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. 57500

1. OWNER Lyon County Public Works ADDRESS AT WELL LOCATION Dressler Park well  
MAILING ADDRESS 18 Hwy 95-A N 2715 Hwy 208 Wellington, Nv 89444  
Yerington, Nv 89447 Subdivision Name: N/A County: Lyon

2. LOCATION NW 1/4 SW 1/4 Sec 1 T 10N N/S R 23 E Latitude \_\_\_\_\_ UTM E  NAD 27  
PERMIT/WAIVER No 51546 10-671-12 Longitude \_\_\_\_\_ N  NAD 83/WGS 84  
Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other  Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
old well 8 5/8 OD 63' deep				
ream old casing		0	63	63
coarse sand & large gravel	X	63	91	28
small rock coarse sand & gravel	X	91	94	3
fine to coarse sand		94	118	24
fine to coarse sand with brown clay		118	122	4
brown clay & coarse sand-hard		122	201	79
coarse sand & small gravel and rock	X	201	214	13
hard brown clay & coarse sand stratas		214	248	34
hard light brown clay		248	270	22
coarse sand & small gravel and rock	X	270	280	10
hard light brown clay		280	289	9

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
289		289	

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
7 7/8	63	289	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5.563	3.49	0.327 PVC	3	289
		SDR 17		
		PVC cap on bottom		

Perforations:

Type of perforation factory screen  
Size of perforation 0.032 x 4 rows 1/4" spacing

From	feet to	feet
200	220	
260	280	

Annular Seal:  Yes  No

Material	to	Pumped	Poured
<input type="checkbox"/> Neat Cement		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 0 to 289  Pumped  Poured  
Type: 1/4" X 3/8" round well rock

Bentonite Chips:  Yes  No  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 11-Jan, 20 06  
Date completed: 3-Feb, 20 06

7. Water Level  
Static water level: 59' 6" feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: Cold °F  
Quality: Good

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Air	100+	280' air line	2 hrs
Air	150+	280' air line	1 hr
Air	50+	190' air line	2 hrs

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Ogden Drilling Contractor  
Address 152 N Bybee Lane Contractor  
Yerington, Nv 89447

Nevada contractor's license number issued by the State Contractor's Board 57011  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 634

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 6/7/2006

2006 JUL 29 PM 5:42