

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

OFFICE USE ONLY  
 Log No. 88448  
 Permit No. 19453  
 Basin 162

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. 24743

1. OWNER DAVID SWAIN  
 MAILING ADDRESS 4228 CRESENT BAY RD.  
NELSON, BC CANADA 1L6N1, BC

ADDRESS AT WELL LOCATION 6200 ELIZABETH

2. LOCATION SW 1/4 NE 1/4 Sec. 14 T 21S  
 PERMIT NO. 19453 Issued by Water Resources  
44-621-39 Parcel No.

N/S R 53 E NYE County  
 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	3	3
CLAY		3	45	42
CALICHE		45	50	5
CLAY		50	56	6
CALICHE		56	60	4
CLAY		60	65	5
CALICHE		65	72	7
CLAY		72	77	5
GREEN CLAY		77	82	5
CALICHE	WB	82	120	38
CLAY AND GRAVEL		120	131	11
CALICHE		131	137	6
CLAY		137	141	4
CALICHE		141	149	8
CLAY		149	202	53
CALICHE		202	205	3
CLAY		205	214	9
CALICHE		214	238	24
CLAY		238	243	5
CALICHE		243	260	17
CLAY		260	360	100
CALICHE		360	370	10
CLAY		370	416	46

DCNR/DWR  
 RECEIVED  
 APR 03 2003  
 LAS VEGAS OFFICE

8. WELL CONSTRUCTION

Depth Drilled 416 Feet Depth Cased 416 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 14.75 Inches To 0 Feet  
 To 416 Feet  
 From 0 Feet To 416 Feet  
 From 0 Feet To 416 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	.250	+2	416

Perforations:

Type perforation SAW CUT  
 Size perforation 1/8 X 3  
 From 116 feet to 395 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 55  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 116 feet to 395 feet

9. WATER LEVEL

Static water level 72 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name GREAT BASIN DRILLING CO. OF NEVADA, INC.  
 Contractor  
 Address P.O. BOX 4220  
 Contractor  
PAHRUMP, NV. 89048  
 Nevada contractor's license number issued by the State Contractor's Board 47333  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1426  
 Signed [Signature]  
 By driller performing actual drilling on-site of contractor  
 Date 4/1/03

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)