

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

OFFICE USE ONLY
 Log No. 83728
 Permit No. _____
 Basin _____
 NOTICE OF INTENT NO. 45232

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

1. OWNER Nevada Cement ADDRESS AT WELL LOCATION I-80 exit 46 Fernley
 MAILING ADDRESS P.O. Box 840
Fernley, NV 89408

2. LOCATION NW 1/4 NW 1/4 Sec. 11 T 20N N/S R 24E E Lyon County
 PERMIT NO. 24451 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other _____

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

5. WELL TYPE
 Cable Rotary RVC Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sandy clay		0	4	
sand		4	38	34
clay		38	47	9
sm. gravel w/sand		47	50	3
sand		50	54	4
clay		54	80	26
sand		80	83	3
sand w/sm. gravel		83	89	6
fine sand w/clay		89	104	15
sand w/sm. gravel		104		
w/little clay			118	14
lg. gravel w/sand		118	124	6
clay w/gravel		124	126	2
blue clay		126	138	12
sand & gravel		138	141	3
brown clay		141	150	9
clay w/gravel		150	154	4
blue clay		154	218	64
blue clay w/gravel		218	221	3
brown clay w/gravel		221	223	2
1 inch gravel		223	228	5
gravel w/brown clay		228	235	7
sm. gravel w/sandy clay		235	250	15
gravel little clay		250	277	27
sandy clay		277	290	13
gravel & clay		290	300	10

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Date started 3/6/01 19
 Date completed 3/14/01 19

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift G.P.M. <u>900</u>	<u>30.59</u>	<u>6 hrs.</u>
<u>Pumping level - 101.83</u>		

8. WELL CONSTRUCTION
 Depth Drilled 510 Feet Depth Cased 484 Feet

HOLE DIAMETER (BIT SIZE)
 From 30 Inches 0 Feet To 50 Feet
 From 22 Inches 50 Feet To 510 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12</u>		<u>.250</u>	<u>0</u>	<u>104</u>

Perforations:
 Type perforation Johnson screen
 Size perforation .050

From 104 feet to 484 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 50
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 0 feet to 510 feet

9. WATER LEVEL
 Static water level 71.24 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 Humboldt Drilling & Pump Co., Inc. Contractor
 Address 4675 W. Winnemucca Blvd Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572/2177
 Signed [Signature] By driller performing actual drilling on-site or contractor
 Date 3/16/01



JUN 19 1954
 DEPT. OF THE ARMY
 WASHINGTON, D. C.
 OFFICE OF THE ADJUTANT GENERAL
 ATTENTION: ADJUTANT GENERAL
 3150 QUINN BUILDING
 WASHINGTON, D. C. 20315

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