

OFFICE USE ONLY
 Log No. 40753
 Permit No. _____
 Basin 33A

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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT No. 22393

1. OWNER Bengoa Ranching Co. Inc. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS Box 130 Orovada, Nv. 89425
 2. LOCATION SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 12 T 45N N/S R 38E Humboldt County
 PERMIT NO. _____ Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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
Soil Brown		0	2	2
Clay Brown		2	5	3
Sandy Clay Brown		5	65	60
Sand +Gravel Brown	5	65	70	
Sandy Clay Brown		70	110	40
Clay with strips of				
Sand + Gravel Brown	40	110	150	

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8. WELL CONSTRUCTION
 Depth Drilled 150 Feet Depth Cased 150 Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
10	0	50	Feet
6	50	150	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	14	.188	0	150

Perforations:
 Type perforation Torch
 Size perforation 1/8" by 5"
 From 105 feet to 150 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 50' Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started 2-29- 1993
 Date completed 3-2- 1993

7. WELL TEST DATA

TEST METHOD:	TEST METHOD: <input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	30	3	3

9. WATER LEVEL
 Static water level 59 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 54 °F Quality good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name T + R DRILLING Contractor
 Address P.O. Box 1982 Wmca., Nv. 89445 Contractor
 Nevada contractor's license number 017721 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1190
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 3-15-93