

OFFICE-USE ONLY
 Log No. 47882
 Permit No. 0716
 Basin.....

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 24692

1. OWNER GEORGE NELSON ADDRESS AT WELL LOCATION 2090 FARM DISTRICT RD. FERNLEY NV. 89408
 MAILING ADDRESS 2090 FARM DISTRICT RD FERNLEY 89408
 2. LOCATION SW 1/4 NW 1/4 Sec. 20 T. 20 N/S R. 25 E LYON County
 PERMIT NO. 21-331-30 Issued by Water Resources Parcel No. 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
SAND SURFACE SOIL		0	2	2
COURSE SAND + GRAVEL		2	12	10
YELLOW CLAY		12	87	75
COURSE SAND + GRAVEL	X	87	105	18

MAY 16 AM 152
 RECEIVED STATE ENGINEERS OFF

8. WELL CONSTRUCTION
 Depth Drilled 105 Feet Depth Cased 105 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 105
12 1/4 Inches 0 Feet 105 Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>#1</u>	<u>105</u>

Perforations:
 Type perforation M.I.
 Size perforation 1/8" x 3"
 From 85 feet to 105 feet
 From feet to 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 50' feet to 105' feet

9. WATER LEVEL
 Static water level 42' feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality Good

Date started 5-5, 1995
 Date completed 5-12, 1995

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>18</u>	<u>1'</u>	<u>1</u>
	<u>32</u>	<u>5'</u>	<u>2</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name ACE Drilling & Dev Contractor
 Address P.O. Box 668 Contractor
Silver Springs, NV 89429
 Nevada contractor's license number issued by the State Contractor's Board 14299
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 726
 Signed H.L. Bugh
 By driller performing actual drilling on site or contractor
 Date 5-12-1995



2111

22