

OFFICE USE ONLY
 Log No. 85357
 Permit No. 172 A
 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 44671

1. OWNER ROD DOWERS
 MAILING ADDRESS HC 72 BOX 7809
DYER, NEVADA 89010

ADDRESS AT WELL LOCATION MILE MARKER 25, HWY 375

2. LOCATION NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 16 T. 2 N/S R. 53 E. NYE County
 PERMIT NO. 31588/BLM#N61864
 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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand, some clay seams		1	19	19
clay		19	27	8
5/8 gravels, sand		27	59	32
clay		59	64	5
1/4 gravels sand		64	76	12
3/8 gravel, sand		76	80	4
sand stone (solidified)		80	92	12
clay		92	98	6
sand, clay		98	135	37
sand, stone mingled strata		135	147	12
clay, gravels		147	153	6
1/2 gravels		153	167	14
solidified, some clay seams				
3/8 gravels, sand		167	173	6
clay		173	181	8
gravel, sand		181	205	24
clay		205	210	5
1/4 course sand		210	301	91
clay seams		301	316	15
mingled gravels		316	440	124

8. WELL CONSTRUCTION
 Depth Drilled 440' Feet Depth Cased 442' Feet

HOLE DIAMETER (BIT SIZE)
 From 22" Inches To 440' Feet
 Inches Feet Feet Feet
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16" O.D.	45.68	.250 wall	2"	442'

Perforations:
 Type perforation sawed 1/8 x 3"
 Size perforation 1/8 x 3" triple row-96 slots

From 200' feet to 220' feet per ft
 From 240' feet to 400' feet
 From 420' feet to 440' feet

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

Gravel Packed: Yes No
 From 50' feet to 440' feet

9. WATER LEVEL
 Static water level: 127 feet below land surface
 Artesian flow: G.P.M. P.S.I.
 Water temperature: cold °F Quality: clear

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name LEACH DRILLING, INC. Contractor
 Address P.O. BOX 599 Contractor
SILVER SPRINGS, NEVADA 89429
 Nevada contractor's license number 0031841
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876-1740
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 5/15/01

Date started 4-23-01, 19
 Date completed 4-28-01, 19

7. 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	<u>2500 GPM PLUS</u>	<u>10 1/2 HRS</u>	