

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

OFFICE USE ONLY
 Log No. 77804
 Permit No. BA
 Basin _____

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. **36235**

1. OWNER DWAYNE MCDUFFY ADDRESS AT WELL LOCATION 11455 NEW EXCHECKER
 MAILING ADDRESS 11455 NEW EXCHECKER
LOVELOCK, NV 89419

2. LOCATION NW 1/4 NW 1/4 Sec. 16 T 30 N/S R 33 E PERSHING County
HUMBOLT RIVER ESTATES Subdivision Name

PERMIT NO. _____ Issued by Water Resources _____ Parcel No. _____

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	Thick-ness
CEMENT 0-10'				
AQUA GUARD 10'-150'				
BR CLAY		0	3	3
MC COBBLES		3	30	27
MC CEMENTED GRAVELS		30	100	70
BLACK GRAVELS		100	185	85
MC CEMENTED GRAVELS		185	220	35
BROWN CLAY		220	230	10
MC GRAVELS	X	230	265	35

8. WELL CONSTRUCTION
 Depth Drilled 265 Feet Depth Cased 265 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10 1/4</u> Inches	<u>0</u> Feet	<u>150</u> Feet
<u>6 1/4</u> Inches	<u>150</u> Feet	<u>265</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.9</u>	<u>.188</u>	<u>+2</u>	<u>265</u>

Perforations:
 Type perforation MACHINE
 Size perforation .080

From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No
 Depth of Seal 150
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

9. WATER LEVEL
 Static water level 135' feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COOL °F Quality UNTESTED

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name WELSCO CORP. Contractor
 Address P. O. BOX 888 Contractor
FALLON, NV 89406
 Nevada contractor's license number issued by the State Contractor's Board 11752
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1996
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 7/13/99

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>45+</u>		<u>1 HR</u>

Date started 6/28/1999, 19____
 Date completed 7/1/1999, 19____

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 29 JUL 19 10:52
 STATE DEPARTMENT OF WATER RESOURCES