STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 101164
Permit No.
Basin 056

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 55140

1. OWNER O'toole Ranches
MAILING ADDRESS Hc 61 Box 6214 Austin, NV 89310
Austin, NV 89310

ADDRESS AT WELL LOCATION Reese River Valley
Austin, NV 89310

2. LOCATION SW 1/4 SE 1/4 Sec. 27 T 13N R 40E Lander County
PERMIT NO. ~~61054~~ 71961 Parcel No. NA Subdivision Name Lot

3. WORK PERFORMED
New Well

4. PROPOSED USE
Irrigation

5. WELL TYPE
RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Gravel		0	20	20
Gravel Large		20	25	5
Sand & Gravel		25	28	3
Gravel Large		28	70	42
Gravel & Clay		70	94	24
Clay & Sand		94	98	4
Gravel Large		98	105	7
Clay & Sand		105	130	25
Hard Rock		130	134	4
Gravel & Clay Large		134	136	2
Brown Clay		136	142	6
Gravel Large	X	142	160	18
Brown Clay		160	164	4
Gravel Medium	X	164	172	8
Clay & Gravel		172	175	3
Gravel Large		175	195	20
Gravel & Clay		195	214	19
Gravel	X	214	225	11
Gravel & Sand Small		225	236	11
Gravel & Clay	X	236	238	2
Brown Clay		238	245	7
Gravel & Clay	X	245	251	6
Brown Clay		251	260	9
Clay & Gravel	X	260	263	3
Brown Clay		263	265	2
Gravel	X	265	275	10
Brown Hard Clay		275	284	9
Clay & Gravel	X	284	294	10
Gravel	X	294	300	6

Latitude
Longitude

Date started 5/26/2005
Date completed 6/9/2005

7. **WELL TEST DATA**
TEST METHOD

Comments	GPM	Drawdown	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 300 Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	0 Feet	300 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
16	42	0.25	0	300

Perforations:
Type perforation Mills Knife
Size perforation 0.19
From 60 feet to 300 feet

Surface Seal: ☑ Yes ☐ No
Seal Type: Neat cement
Depth of Seal 50
Placement Method: Poured
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 300 Feet

9. WATER LEVEL
Static Water Level 16 feet below land surface
Artesian Flow G.P.M. P.S.I.
Water temperature °F Quality unknown

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

Name Parsons Drilling, Inc.
Contractor
Address 403 McLean Road
Fallon, NV 89407
Contractor
Nevada contractor's license number 29064
issued by the State Contractor's Board
Nevada driller's license number issued by the 2285
Division of Water Resource, the on-site driller
Signed

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