

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

OFFICE USE ONLY
 Log No. 89545
 Permit No. _____
 Basin 071
 NOTICE OF INTENT NO. 50213

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

OWNER Gary & Terri Tompkins Family Trust ADDRESS AT WELL LOCATION 9200 S. Beechcraft
 MAILING ADDRESS 9200 S. Beechcraft Well #2
Winnemucca, NV 89445
 2. LOCATION SE 1/4 NE 1/4 Sec. 26 T 35 N/S R 37 E Humboldt County
 PERMIT NO. 17152 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	Thick-ness
Silty clay		0	8	
Sand		8	11	3
Clay		11	43	32
Sandy clay		43	49	6
Sand and gravel	x	49	53	4
Sand and gravel w/clay		53	55	2
Sand and gravel	x	55	60	5
Sandy clay		60	67	7
Coarse sand	x	67	89	22
Sand and clay		89	103	14
Sand and gravel w/clay	x	103	109	6
Sand and gravel	x	109	112	3
Sandy clay		112	116	4
Coarse sand	x	116	122	6
Sandy clay		122	131	9
Sand and gravel	x	131	136	5
Clay		136	145	9
Sandy clay		145	156	11
Sand and gravel	x	156	161	5
Clay		161	173	12
Sand and gravel	x	173	177	4
Clay		177	182	5
Sand and gravel	x	182	193	11
Clay		193	205	12
Sand and gravel	x	205	207	2
Clay		207	210	3

Continued on next page

8. WELL CONSTRUCTION
 Depth Drilled 666 Feet Depth Cased 653 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
36	0	50
28	50	666

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	0	5
30		Corrugated	5	45
30		.250	45	50

continued

Perforations:
 Type perforation Mill Slot
 Size perforation .100

From	To
130 feet to	210 DR feet
210 feet to	250 QR feet
250 feet to	291 DR feet
291 feet to	331 QR feet
331 feet to	412 DR feet

continued

Surface Seal: Yes No Seal Type:
 Neat Cement
 Depth of Seal 50' Cement Grout
 Placement Method: Pumped Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 653 feet

9. WATER LEVEL
 Static water level 76 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °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 Humboldt Drilling & Pump Co., Inc.
 Contractor

Address 4675 W. Winnemucca Blvd
 Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 3/13/03

Date started 2/11/03, 19____
 Date completed 2/14/03, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
P/L 160	1500	84	24 hrs.

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5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand and clay		210	218	8
Sand and gravel	x	218	241	23
Clay w/sand		241	244	3
Sand and gravel	x	244	253	9
Clay		253	260	7
Sand, gravel and little clay		260	268	8
Sand and gravel	x	268	272	4
Clay		272	285	13
Sand and gravel	x	285	293	8
Clay		293	297	4
Sand and gravel	x	297	304	7
Clay		304	306	2
Sand and gravel	x	306	310	4
Clay		310	314	4
Sand and gravel	x	314	319	5
Sand and gravel w/clay		319	327	8
Clay		327	345	18
Sand and gravel	x	345	351	6
Clay		351	376	25
Sand and gravel	x	376	381	5
Clay		381	390	9
Sand and gravel	x	390	396	6
Sand and gravel w/clay		396	397	1
Sand and gravel	x	397	406	9
Sand w/clay	x	406	410	4

Continued on next page

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

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet
_____	_____	_____
_____	_____	_____
_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"		.250	0	130

Perforations:
 Type perforation _____
 Size perforation _____

From	feet to	_____	feet
412	452	QR	feet
452	572	DR	feet
572	612	QR	feet
612	653	DR	feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

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

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 Signed _____
 Date 3/13/03
 By driller performing actual drilling on-site or contractor

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7. WELL TEST DATA

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

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6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		410	413	3
Sand and gravel	x	413	417	4
Clay		417	420	3
Sand and gravel	x	420	431	11
Clay		431	473	42
Sand and gravel	x	473	476	3
Sand w/clay		476	490	14
Sand and gravel	x	490	501	11
Clay		501	502	1
Sand and gravel	x	502	508	6
Clay		508	512	4
Sand w/clay		512	524	12
Sand and gravel	x	524	527	3
Clay		527	533	6
Sand and gravel	x	533	534	1
Cemented sand & gravel	x	534	537	3
Clay		537	559	22
Sand and gravel	x	559	568	9
Clay		568	579	11
Sand and gravel	x	579	633	54
Clay		633	635	2
Sand and gravel	x	635	638	3
Gravel w/clay		638	644	6
Sand and gravel	x	644	648	4
Clay		648	650	2
Sand and gravel	x	650	653	3

Continued on next page

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
 Inches _____ Feet _____ Feet
 Inches _____ Feet _____ Feet
 Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

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

Date started 2/11/03, 19____
 Date completed 2/14/03, 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 type="checkbox"/> Air Lift			

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Static water level _____ feet below land surface
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