

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

OFFICE USE ONLY
Log No. 110414
Permit No. _____
Basin 043

FINALIZED MA

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. 65045

1. OWNER DAN MORGAN
MAILING ADDRESS P.O. BOX 795
WELLS, NV 89835

ADDRESS AT WELL LOCATION ANGLE LAKE ROAD
replaces well log #102514 drilled in 2006
Subdivision Name: _____ County: ELKO

2. LOCATION SE 1/4 SW 1/4 Sec 8 T 37N N/S/R 62 E
PERMIT/WAIVER No. 008-340-032
Issued by Water Resources Parcel No. _____

Latitude N41°06.02 UTM E NAD 27
Longitude W 114°59.41 N NAD 83 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen 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
ALLUVIAL SANDSTONE		0	3	3
CLAY SANDSTONE		3	20	17
CLAY SANDSTONE		20	30	10
CLAY SANDSTONE		30	60	30
CLAY SANDSTONE		60	80	20
GRAVEL CONGLOMERATE SANDSTONE	X	80	200	120
SANDSTONE	X	200	220	20
VOLCANIC TUFF	X	220	300	80
RED HARD ROCK		300	310	10
		310	365	55

41. 100, 634°N NAD27 D.D.
114. 993, 842°W

9. WELL CONSTRUCTION

Depth Drilled	365	Feet	Depth Cased	365	Feet
---------------	-----	------	-------------	-----	------

HOLE DIAMETER (BIT SIZE)

	From	To		
10 5/8"	0	50	Inches	Feet
8 3/4"	50	365	Inches	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	13	.188	+2	365

Perforations:

Type of perforation MACHINE
Size of perforation 3/16" X 4"

From	205	feet to	225	feet
From	285	feet to	305	feet
From	345	feet to	365	feet

Annular Seal: Yes No

<input type="checkbox"/> Neat Cement	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout	0 to 20	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 230% Bentonite Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 50 to 365 Pumped Poured
Type: 3/8" PEA GRAVEL

Bentonite Chips: Yes No 20 to 50 Pumped Poured
Type: 3/8" CHIPS

Date started: 23-Dec, 2009
Date completed: 6-Jan, 2010

7. Water Level
Static water level: 100 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 90 °F
Quality: GOOD

8. 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>40+</u>	<u>200</u>	<u>40</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name FERTIG DRILLING COMPANY
Contractor
Address P.O. BOX 525
Contractor
ELKO, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 031904
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2367
Signed [Signature]
By driller performing actual drilling on site contractor
Date 02-03-10