

N28 02 UFM 11-N 4215914 0 591257 2100 0084

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
107793

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### WELL DRILLER'S REPORT

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

Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin 1214

NOTICE OF INTENT NO. 62076

1. OWNER Telesto Nevada Inc ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS 5490 Longley Ave Reno, NV Rabbit Springs Rd  
24 N. 11th St. NV  
2. LOCATION SE 1/4 SE 1/4 Sec. 27 T. 9 N. R. 34 E. Mineral County  
PERMIT NO. SW 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
<u>Rhyolite Alluvials</u>		<u>0</u>	<u>37</u>	<u>37</u>
<u>Rhyolite w/ gray clay</u>		<u>37</u>	<u>42</u>	<u>5</u>
<u>Rhyolite w/ some Pyrite</u>		<u>42</u>	<u>125</u>	<u>83</u>
<u>Gray Rhyolite Alluvials</u>	<u>145</u>	<u>125</u>	<u>300</u>	<u>175</u>
	<u>195</u>			
	<u>262</u>			

38.603369° N  
118.178045° W  
NAD 83  
TA

8. WELL CONSTRUCTION  
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)  
From 12 1/4 Inches 0 Feet 20 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
8 1/2 Inches 20 Feet 300 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>9 1/2</u>		<u>.188</u>	<u>1</u>	<u>20</u>
<u>4 1/2</u>	<u>PVC</u>	<u>Sch 40</u>	<u>0</u>	<u>300</u>

Perforations:  
Type perforation Manufactured  
Size perforation .32 PVC Screen  
From 240 feet to 300 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
Depth of Seal 20 / 40' Pallet  
Placement Method:  Pumped  Poured  
Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Pallet Grout

Gravel Packed:  Yes  No  
From 40 feet to 300 feet

9. WATER LEVEL  
Static water level 83 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature cool °F Quality Clear

Date started May 21st, 2009  
Date completed May 26th, 2009

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>75</u>	<u>87</u>	<u>5.5</u>

811117 811117 6002

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

Name Teach Drilling Inc  
Address P.O. Box 599  
Silver Springs NV 89429  
Nevada contractor's license number issued by the State Contractor's Board 0031841  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 23416  
Signed T. B. Hunt  
By driller performing actual drilling on site or contractor  
Date 6-14-09