Nad 83 Utm 11-N 4272041 E 397130 Elev: 5270

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 108794
Permit No.
Basin 121A

NOTICE OF INTENT NO. 62076

1. OWNER Telesto Nevada Inc
MAILING ADDRESS 5490 Longley Lane Reno NV 89429
ADDRESS AT WELL LOCATION Rabbit Springs Rd Lunning, NV

2. LOCATION SE ¼ SW ¼ Sec. 34 T. 9 N/S R. 34 E. Mineral County
PERMIT NO. MW-1 (Issued by Water Resources) | Parcel No. 34 | 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Rhyolite, Alluvials		0	20	20
Rhyolite + Volc. Alluv.		20	43	23
Rhyolite + Volc. Alluv. w/ Some Clay		43	156	113
Consolidated Volc. + Rhyolite		156	470	314
Consolidated Rhyolite w/ Clay Seams		470	515	45
Consolidated Volc. + Rhyolite Alluv.		515	560	45
Clay + Gravels		560	627	67
Rhyolite w/ Clay		627	712	85
Rhyolite		712	770	58
Clay + Rhyolite w/ Gravels		770	800	30
38.590973°N 118.180242°W NAD27 (TA)				

Date started 5-13, 2009
Date completed 5-21, 2009

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		15

Dry Hole!

2009 JUN 18 AM 11:43

8. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 3/4 Inches	0 Feet	20 Feet
Inches	Feet	Feet
8 N Inches	20 Feet	800 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8" N		.188	2	20
4" N	PVC	Sch 40	0	800

Perforations:
Type perforation manufactured
Size perforation .32 PVC Screen
From 740 feet to 800 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 20' / Pellet 0-40
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout ☒ Pellet Grout

Gravel Packed: ☒ Yes ☐ No
From 40 feet to 800 feet

9. WATER LEVEL
Static water level no detectable water feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc (Contractor)
Address Po Box 599 (Contractor)
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 2346
Signed [signature] By driller performing actual drilling on site or contractor
Date 6-2-09

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627