JACK 63763 Page 1 of 2 WELL I.D. LABEL# L 91987 STATE OF OREGON START CARD# 1042383 WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) 4/16/2019 **ORIGINAL LOG#** JACKSON 58629 (1) LAND OWNER Owner Well I.D. Last Name RANGER STATION First Name STAR (9) LOCATION OF WELL (legal description) Company US FOREST SERVICE County JACKSON Twp 39.00 S N/S Range 3.00 W E/W WM Address 6941 UPPER APPLEGATE ROAD Sec 28 SW 1/4 of the NE 1/4 Tax Lot 100 City JACKSONVILLE Zip 97530 Tax Map Number New Well Deepening (2) TYPE OF WORK " or 42.14958500 " or <u>-123.05934700</u> Alteration (complete 2a & 10) Abandonment(complete 5a) DMS or DD (2a) PRE-ALTERATION Street address of well Nearest address Gauge IX STAR RANGER STATION 6941 UPPER APPLEGATE RD JACKSONVILLE. Casing: O6 38 .250 OR 97530 Material To Seal: Cement (10) STATIC WATER LEVEL (3) DRILL METHOD SWL(psi) SWL(ft) X Rotary Air Rotary Mud Cable Auger Cable Mud Existing Well / Pre-Alteration 4/8/2019 0.3 0.7 Reverse Rotary Other Completed Well 4/9/2019 0.3 0.7 Flowing Artesian? Dry Hole? X Domestic Irrigation Community (4) PROPOSED USE Industrial/ Commercial Livestock Dewatering WATER BEARING ZONES Depth water was first found 90.00 Thermal Injection Other SWL Date Est Flow SWL(psi) From To + SWL(ft) (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy) 4/9/2019 90 218 03 Depth of Completed Well 420.00 ft. X 239 4/9/2019 237 2 0.3 **BORE HOLE** SEAL X 4/9/2019 1.5 0.3 326 327 lbs Dia From To Material From To Amt 12 22 Cement 14 Calculated 104 22 38 8 38 420 6 11) WELL LOG Calculated Ground Elevation How was seal placed: Method A From To Material X Other NOT DISTURBED Existing Depth 218' Start Flow 1 SWL 0' 0 218 0 218 Pulled 4-1/2" liner stuck in the well Backfill placed from ____ _ ft. to ___ _ ft. Material Weld Casing 0'-2.5', New Artsesian Kit 0 218 _ ft. to ____ ft. Material Filter pack from ____ Grev/Green Basalt Hard 218 268 Explosives used: Yes Type___ Amount Grev Basalt W/Otz Hard 268 326 (5a) ABANDONMENT USING UNHYDRATED BENTONITE Dark Grey Basalt Hard 326 354 Grey/Green Basalt Hard 354 420 Proposed Amount Actual Amount (6) CASING/LINER Dia Casing Liner Stl Plstc Wld Thrd From Gauge X 38 .250 6 2.5 \odot sch 40 Other Inside X Outside Location of shoe(s) 38 Temp casing Yes Dia From (7) PERFORATIONS/SCREENS Perforations Method Saw Cut Screens Type_ Material Date Started 4/8/2019 _Completed <u>4/10/2019</u> Perf/ Casing/ Screen # of Tele/ Scm/slot Slot (unbonded) Water Well Constructor Certification To slots Screen Liner From width length pipe size I certify that the work I performed on the construction, deepening, alteration, or Perf Liner 420 abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. License Number 1945 Date 4/16/2019 (8) WELL TESTS: Minimum testing time is 1 hour JUSTIN SPLIETHOF (E-filed) O Flowing Artesian O Pump O Bailer Air (bonded) Water Well Constructor Certification Drill stem/Pump depth Duration (hr) Drawdown I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. °F Lab analysis Yes By_ Temperature 55 Yes (describe below) TDS amount 455 License Number 1835 Date 4/16/2019 Water quality concerns? Amount Units Description Signed KEVIN GILL (E-filed)

Contact Info (optional) Clouser Drilling Inc

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

JACK 63763

4/16/2019

Map of Hole

STATE OF OREGON WELL LOCATION MAP

Oregon Water Resources Department

725 Summer St NE, Salem OR 97301 (503)986-0900



LOCATION OF WELL

Latitude: 42.149585 Datum: WGS84

Longitude: -123.059347

Township/Range/Section/Quarter-Quarter Section:

This map is supplemental to the WATER SUPPLY WELL REPORT

WM 39S 3W 28 SWNE Address of Well:

STAR RANGER STATION ON UPPER APPLEGATE RD.

Well Label: 91987

Printed: April 16, 2019

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor

