

# HARN 51847

**STATE OF OREGON**  
**WATER SUPPLY WELL REPORT**  
(as required by ORS 537.765)

WELL I.D. # L 102455  
 START CARD # 184972

Instructions for completing this report are on the last page of this form.

(1) **LANDOWNER** Well Number \_\_\_\_\_  
 Name Travis Singhouse  
 Address 29327 Weaver Springs Ln.  
 City Burns State OR. Zip 97720

(2) **TYPE OF WORK**  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

(3) **DRILL METHOD:**  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other \_\_\_\_\_

(4) **PROPOSED USE:**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

(5) **BORE HOLE CONSTRUCTION:**  
 Special Construction approval  Yes  No Depth of Completed Well 150 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

| HOLE     |          | SEAL     |         | Sacks or pounds |      |
|----------|----------|----------|---------|-----------------|------|
| Diameter | From To  | Material | From To |                 |      |
| 18"      | 0' 18'   | Bestmix  | 0' 18'  | 40              | sacs |
| 14"      | 18' 150' |          |         |                 |      |

How was seal placed: Method  A  B  C  D  E  
 Other Poured Dry

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) **CASING/LINER:**

| Casing/Liner | Diameter | From | To | Gauge | Steel | Plastic | Welded | Threaded |
|--------------|----------|------|----|-------|-------|---------|--------|----------|
|              |          |      |    |       |       |         |        |          |
|              |          |      |    |       |       |         |        |          |

Drive Shoe used  Inside  Outside  None  
 Final location of shoe(s) \_\_\_\_\_

(7) **PERFORATIONS/SCREENS:**  
 Perforations Method Factory  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

| From | To   | Slot size | Number | Diameter | Tele/pipe size | Casing                              | Liner                    |
|------|------|-----------|--------|----------|----------------|-------------------------------------|--------------------------|
| 70'  | 140' | 3/16"     | 1360   | 14"      |                | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

(8) **WELL TESTS:** Minimum testing time is 1 hour

| Yield gal/min | Drawdown | Drill stem at | Time  |
|---------------|----------|---------------|-------|
| 25 gal min    |          |               | 1 hr. |

Temperature of water 56° Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom **RECEIVED**  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  \_\_\_\_\_ **MAY 24 2012**  
 Depth of strata: \_\_\_\_\_

**WATER RESOURCES DEPT**  
**SALEM, OREGON**

(9) **LOCATION OF WELL** by legal description:  
 County HARNEY Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 25 N or S Range 30 E or W. WM.  
 Section 26 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
 Tax Lot 206 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

(10) **STATIC WATER LEVEL:**  
70 ft. below land surface. Date 5/21/12  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) **WATER BEARING ZONES:**  
 Depth at which water was first found 70 ft

| From  | To     | Estimated Flow Rate | SWL   |
|-------|--------|---------------------|-------|
| 70 ft | 150 ft | 1500 gal min        | 70 ft |

(12) **WELL LOG:**  
 Ground Elevation \_\_\_\_\_

| Material           | From | To  | SWL |
|--------------------|------|-----|-----|
| TOP SOIL           | 0    | 5   |     |
| Brown clay w/ sand | 5    | 70  |     |
| Red cinder         | 70   | 95  |     |
| Black cinder       | 95   | 150 |     |

**RECEIVED BY OWRD**  
**RECEIVED BY OWRD**  
 OCT 07 2013  
 SEP 05 2013  
 SALEM, OR  
 SALEM, OR

Date started 4-24-12 Completed 5-21-12

(unbonded) **Water Well Constructor Certification:**  
 I certify that the work I performed on the construction, alteration, or 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.  
 Signed Bruce D. Williams WWC Number 1882 Date 5-21-12

(bonded) **Water Well Constructor Certification:**  
 I accept responsibility for the construction, 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.  
 Signed Bruce D. Williams WWC Number 1557 Date 5-21-12

STATE ENGINEER  
Salem, Oregon

# Well Record

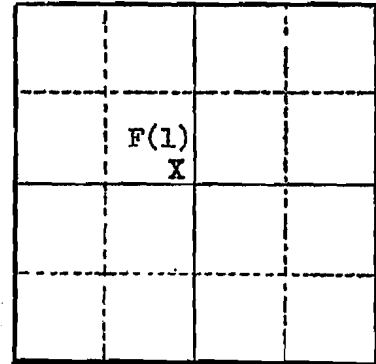
STATE WELL NO. 25/30-27F(1)  
COUNTY Harney  
APPLICATION NO. U-436

1093  
Harney

OWNER: James E. Duan MAILING ADDRESS: Box 895

LOCATION OF WELL: Owner's No. CITY AND STATE: Burns, Oregon

SE 1/4 NW 1/4 Sec. 27 T. 25 N. S. R. 30 E. W.M.  
Bearing and distance from section or subdivision  
corner 70 ft. N. from center of section



Section 27

Altitude at well

TYPE OF WELL: Bored Date Constructed

Depth drilled 50 Depth cased 0

CASING RECORD: 52 inch diameter

FINISH: Open hole

AQUIFERS: Cinders from 32 to 50 ft.

WATER LEVEL: 33 1/2 8/13/58

PUMPING EQUIPMENT: Type Parma lifter H.P.  
Capacity G.P.M.

WELL TESTS:  
Drawdown ft. after hours G.P.M.  
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION G-436

DRILLER or DIGGER

ADDITIONAL DATA:  
Log  Water Level Measurements  Chemical Analysis  Aquifer Test

REMARKS:

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