

8

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

*Bake*  
1944

RECEIVED  
MAY - 7 1993

7S/39E/14ac  
47583

(START CARD) #

(1) OWNER:  
Name *Carl Worthington* Well Number: \_\_\_\_\_  
Address *Big W Ranch Rt. 5 Box 5926*  
City *ORLAND* State *CA* Zip *95763*

WATER RESOURCES DEPARTMENT LOCATION OF WELL by legal description:

SALEM, OREGON  
County *Baker* Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township *7S* Nor.S. Range *39E* E or W. WM. \_\_\_\_\_  
Section *14* SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) *4 MILE N of Haines  
on Custer peak rd Haines OR*

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

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

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

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes  No  Depth of Completed Well *460* ft.  
Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

| HOLE     |                | SEAL          |                | Amount          |
|----------|----------------|---------------|----------------|-----------------|
| Diameter | From To        | Material      | From To        | sacks or pounds |
| <i>8</i> | <i>350 500</i> | <i>Cement</i> | <i>260 270</i> | <i>6</i>        |

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

| Casing/Liner | Diameter | From       | To         | Gauge       | Material                            |                          |                                     |                          |
|--------------|----------|------------|------------|-------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
|              |          |            |            |             | Steel                               | Plastic                  | Welded                              | Threaded                 |
| Casing:      | <i>8</i> | <i>250</i> | <i>460</i> | <i>2.50</i> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Liner:       |          |            |            |             | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |

Final location of shoets: \_\_\_\_\_

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

| From       | To         | Slot size  | Number      | Diameter | Tele/pipe size | Casing                              | Liner                    |
|------------|------------|------------|-------------|----------|----------------|-------------------------------------|--------------------------|
| <i>460</i> | <i>260</i> | <i>1/8</i> | <i>1800</i> | <i>8</i> |                | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min *2000* Drawdown \_\_\_\_\_ Drill stem at *250* Time *1 hr.*

Temperature of water *54* Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
*13* ft. below land surface. Date *2-23-93*  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

| From       | To         | Estimated Flow Rate | SWL       |
|------------|------------|---------------------|-----------|
| <i>330</i> | <i>480</i> | <i>15004</i>        | <i>13</i> |

(12) WELL LOG: \_\_\_\_\_ Ground elevation \_\_\_\_\_

| Material                      | From       | To         | SWL       |
|-------------------------------|------------|------------|-----------|
| <i>Rock soft</i>              | <i>260</i> | <i>330</i> | <i>13</i> |
| <i>Broken Hard Rock</i>       | <i>330</i> | <i>480</i> | <i>13</i> |
| <i>Hard Rock w/ clay soil</i> | <i>480</i> | <i>500</i> | <i>13</i> |

Date started *11-4-92* Completed *2-23-93*

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed *Carl P. Steh* WWC Number *494* Date *2-25-93*

(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 well construction standards. This report is true to the best of my knowledge and belief.  
Signed *Carl P. Steh* WWC Number *494* Date *2-25-93*