WATER WELL REPORT C ES Well No. 145/125-27dd WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date ESC APR 19 1982 State Permit No. (Please type or print) (Do not write above WIATER RESOURCES DEPT of well completion. (10) LOCATION TO SWELL: (1) OWNER: Name Heierman Farms county Deschutes Driller's well number Address 538 W. Highland SE % SE % Section 27 T.14S R. 12E Redmond, Oregon 97756 Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): New Well 🕌 Deepening [ Reconditioning [ Abandon 🗀 If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was first found 135 Driven 🔲 Domestic Industrial Municipal Static level 135 ft. below land surface. Date 3-9-82 Jetted 🔲 Cable Dug Bored Irrigation M Test Well [ Other Artesian pressure lbs. per square inch. Date CASING INSTALLED: Threaded | Welded M (12) WELL LOG: Diameter of well below casing .... 811 12 " Diam. from ±1.5 ft. to -18.5 ft. Gage. 250 Depth drilled290 ft. Depth of completed well 285 8." Diam, from ... 0 ft. to -160 ft. Gage 188 Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in PERFORATIONS: position of Static Water Level and indicate principal water-bearing strata. Perforated? Tyes No. Type of perforator used MATERIAL From SWI. Size of perforations 2 in. by Sandy Loam top soil 0 Tan Sandstone/with clay 2 30 ...... perforations from ...... ft. to ..... ft. 35 Black Lava boulders 30 \_\_\_\_\_ft. to \_\_\_\_\_ft. 35 55 Red Lava Congl. perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. 65 Black Lava Congl. (7) SCREENS: Well screen installed? ☐ Yes 🔣 No 65 75 Tan Congl. Manufacturer's Name 75 95 Red Cinder 95 105 Red Sandstone Diam. Slot size Set from ft. to ft. KXXXXX Black sandstone 105 115 Diam. ..... Slot size ...... Set from ..... ft. to ..... ft. 115 130 Caving Black Sand Gray Broken Rock Congl. 130 145 1.35 Drawdown is amount water level is lowered below static level (8) WELL TESTS: Caving pink broken congl 145 165 Was a pump test made? [] Yes K No If yes, by whom? Hard black basalt 165 213 Red Cinder 213 224 Yield: gal./min. with ft, drawdown after hrs. Dark Brown sand & med.gv1224 255 Broken blk rock congl loose boulder @ 255 gal./min. with O ft. drawdown after 1 Bailer test hrs. Artesian flow g.p.m. erature of water 5 20 Depth artesian flow encountered ..... Work started 3-5 19 82 Completed 4-9 182 Date well drilling machine moved off of well 4-10 19 82 (9) CONSTRUCTION: Well seal—Material used Portland Cement Drilling Machine Operator's Certification: This well was constructed under my direct supervision. Materials used and information reported above are true to my Well sealed from land surface to \_\_\_\_\_\_ft. best knowledge and belief Diameter of well bore below seal 10" to 160n & 8" to 285 Date 4-10 1982 [Signed] .... Number of sacks of cement used in well seal \_\_\_\_\_sacks Drilling Machine Operator's License No. 759 How was cement grout placed? Pressured Pumped Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Was a drive shoe used? Yes No Plugs ...... Size: location ..... ft. NameBig Three Drilling & Pump Service Did any strata contain unusable water? 🗌 Yes 🏖 No (Person, firm or corporation) (Type or print) 1990 NW 35th, Redmond, Or. 97756 Type of water? depth of strata Method of sealing strata off [Signed]. Was well gravel packed? 

Yes No Gravel placed from ...... ft. to ..... Contractor's License No. 685 Date 4-10

NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report

are to be filed with the