WATER WELL REPORT

Original & 1st copy – Ecology, 2nd copy – owner, 3rd copy – driller

Construction/Decommission *("x" in circle)*

- [x] Construction
- [ ] Decommission *ORIGINAL INSTALLATION Notice of Intent Number* _____

CURRENT

Notice of Intent No. WE05481

Unique Ecology Well ID Tag No. ALG532

Water Right Permit No. _____

Property Owner Name Homola Lipka Partnership

Well Street Address Diamond Ridge Lot 4

City Camas County Clark 06

Location NW 1/4-1/4 NE 1/4 Sec 12 Twn 2N R 3 EWM or WWM [x] check one

(Lat/Long (s, t, r Still **REQUIRED**) Lat Deg _____ Lat Min/Sec _____ Long Deg _____ Long Min/Sec _____

Tax Parcel No. 170703-000

PROPOSED USE: [x] Domestic [ ] Industrial [ ] Municipal [ ] DeWater [ ] Irrigation [ ] Test Well [ ] Other _____

TYPE OF WORK: Owner's number of well (if more than one) _____

[x] New well [ ] Reconditioned [ ] Deepened — *Method:* [ ] Dug [ ] Bored [ ] Driven [ ] Cable [x] Rotary [ ] Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 301 ft.

Depth of completed well 301 ft.

CONSTRUCTION DETAILS

Casing Installed: [x] Welded 6 " Diam. from +1 ft. to 18 ft.

[x] Liner installed 4 pvc " Diam. from 6 ft. to 301 ft.

[ ] Threaded " Diam. from ft. to ft.

Perforations: [x] Yes [ ] No

Type of perforator used 3/4" drill bit

SIZE of perfs 3/4 " in. by in. and no. of perfs 14 from 160 ft. to 281 ft.

Screens: [ ] Yes [x] No [ ] K-Pac Location _____

Manufacturer's Name _____

Type _____ Model No. _____

Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel/Filter packed: [ ] Yes [x] No [ ] Size of gravel/sand _____

Materials placed from _____ ft. to _____ ft.

Surface Seal: [x] Yes [ ] No To what depth? 18 ft.

Material used in seal bentonite and cement

Did any strata contain unusable water? [ ] Yes [x] No

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

PUMP: Manufacturer's Name _____

Type: _____ H.P. _____

WATER LEVELS: Land-surface elevation above mean sea level _____ ft.

Static level 55 ft. below top of well Date 8-9-06

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? [ ] Yes [x] No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

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Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Airtest 5 gal./min. with stem set at _____ ft. for 1 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? [ ] Yes [x] No

CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Topsoil and subsoil	0	4
Rock, broken gray	4	10
Basalt, gray with quartz	10	64
Basalt, brown	64	103
Basalt, gray	103	142
Rock, brown, soft	142	147
Basalt, gray, with quartz	147	232
Same, fractured	232	289
Basalt, gray, hard	289	301

COPY

Start Date 8-8-06 Completed Date 8-9-06

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

[x] Driller [ ] Engineer [ ] Trainee Name (Print) Reazo W Redinger III

Driller/Engineer/Trainee Signature Reazo W. Redinger III Mgr

Driller or trainee License No. 1294

Drilling Company Redinger Inc

Address P O Box 100

City, State, Zip Yacolt WA 98675

If TRAINEE,

Driller's Licensed No. _____

Driller's Signature _____

Contractor's Registration No. REDINI*088MW Date 8-16-06

ECY 050-1-20 (Rev 3/05)

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